Technical Specification Group Services and System Aspects **TSGS#25(04)0697** Meeting #25, Palm Springs, USA



# Contents

| 1  | Opening                 | g of the Me  | eting and IPR reminder  |    |
|----|-------------------------|--|---|----|
| 2  | Approva                 | al of Agend  | a   |    |
| 3  | Approva                 | al of the me   | eeting report from TSG-T #19 meeting  |    |
| 4  | Letters a<br>4.1<br>4.2 | OP, PCG  | s from other groups, LS incoming<br>6, TSG SA, TSG CN, TSG RAN, TSG GERAN   | 3  |
| 5  | Reports<br>5.1<br>5.2   | WG T1 M<br>5.1.1<br>5.1.2<br>5.1.3<br>5.1.4<br>5.1.5<br>WG T2 M<br>5.2.1<br>5.2.2<br>5.2.3<br>5.2.4<br>5.2.5 | -T Working Groups<br>Nobile Terminal Conformance Testing<br>Reports and liaisons from T1<br>Questions for advice and decisions on T1 issues<br>Approval of contributions from T1<br>Documents for information<br>Work programme review of T1<br>Nobile Terminal Services and Capability<br>Reports and liaisons from T2<br>Questions for advice and decisions on T2 issues<br>Approval of contributions from T2<br>Documents for information<br>Work programme review of T2<br>Documents for information<br>Work programme review of T2 |    |
|    | 5.3                     | 5.3.1<br>5.3.2<br>5.3.3<br>5.3.4<br>5.3.5  | Reports and liaisons from T3<br>Questions for advice and decisions on T3 issues<br>Approval of contributions from T3<br>Documents for information<br>Work programme review of T3  |    |
| 6  | TSG-T F<br>6.1<br>6.2   | Work Pla   | nagement / Work Programme Review and Co-ordination with TSG-SA<br>an<br>sues  | 13 |
| 7  | Liaison                 | Statements   | s (LS) outgoing   | 14 |
| 8  | Postpon                 | ed issues  | from earlier in the meeting   | 15 |
| 9  | Any Oth                 | er Busines   | SS  | 15 |
| 11 | Future N                | Aeeting Sc   | hedule  | 15 |
| 12 | Close of                | f the meetii   | ng  | 15 |

Chairman:Dr. Sang-Keun Park (Samsung)Vice-chairmen:Ed Ehrlich (Nokia Corporation) and Kevin Holley (mmO2)Secretary:Friedhelm Rodermund (MCC)Host:TTA

## 1 Opening of the Meeting and reminder for IPR declaration

The meeting was opened by Dr. Sang-Keun PARK at 13:00. On behalf of the host, TSG-T vice chairman Ed EHRLICH (Nokia) welcomed delegates to the desert and wished them a nice stay in Palm Springs.

A list of the delegates present at the meeting can be found in annex B.

The chairman made the following call for IPRs:

The attention of the delegates to the meeting of this Technical Specification Group was drawn to the fact that 3GPP Individual Members have the obligation under the IPR Policies of their respective Organizational Partners to inform their respective Organizational Partners of Essential IPRs they become aware of.

The delegates were asked to take note that they were thereby invited:

- to investigate whether their organization or any other organization owns IPRs which were, or were likely to become Essential in respect of the work of 3GPP.
- to notify their respective Organizational Partners of all potential IPRs, e.g., for ETSI, by means of the IPR Statement and the Licensing declaration forms (<u>http://webapp.etsi.org/lpr/</u>).

#### 2 Approval of Agenda

**TP-040136** contains the draft agenda for TSG-T#25. Document TP-040195 on TTCN update was added to agenda point 5.1.1. The agenda was approved and can be found in annex A of this report.

#### 3 Approval of the meeting report from TSG-T#24 meeting

**TP-040137** contains the draft report from TSG-T#24 (Seoul, Korea, 2–4 Jun 2004). It was approved.

#### 4 Letters and reports from other groups, LS incoming

#### 4.1 Reports from OP, PCG, TSG SA and others

**TP-040138** contains the summary of TSG-SA#24 results related to TSG-T and was presented by the TSG-T secretary.

The document was noted.

**TP-040139** contains the draft report of TSG-SA #23 (Phoenix, USA, 15 – 18 March 2004). The report was noted without presentation.

#### 4.2 LSs from TSG-SA, TSG-RAN, TSG-CN, TSG-GERAN and others

**TP-040187** contains a letter from ITU-T Study Group 12 on Draft Question D/12 - Hands-free communication in vehicles. It contains several questions on the use of hands-free communications in vehicles. Discussion:

It was suggested that 3GPP should keep a low profile in this topic since this now also involves legal and regulatory matters.

The LS was noted. It is up to individual members to reply to the questions in this document to the ITU.

**TP-040192** contains an LS from TSG-RAN to TSG-T on the documents to be considered for the Revision 5 of Recommendation ITU-R M.1457. The specifications under TSG-T responsability listed in the Annex are contained in the current version of Rec. ITU-R M.1457. TSG-RAN asked TSG-T to check whether this material is correct and complete.

Discussion:

- It was clarified that the non-RAN related specifications are on the list for explaining to the ITU the content of the whole UMTS system.
- It was clarifed that the listed specifications should be available as Rel-6 specifications after this TSG-T meeting, if possible.

The LS was noted.

**TP-040175** contains an LS from CN to SSG cc RAN, SA, PCG on Input to Q.1741.4. TSG-CN plans to base the Q.1741.4 inputs on the Dec 2004 (TSG#26) outputs. (The TSG-T secretary was actioned by TSG-SA#24 to copy this LS to TSG-T.)

The LS was noted.

# 5 Reports from TSG-T Working Groups

#### 5.1 WG T1 Mobile Terminal Conformance Testing

#### 5.1.1 Reports and liaisons from T1

**TP-040155** contains the status report from T1 covering the period since the last TSG-T meeting. **TP-040156** contains the draft minutes from the last T1 meeting.

T1#24 was held in Toronto, 26 – 30 Jul 04, hosted by the North American Friends of 3GPP and was attended by 64 delegates.

Over 440 documents were processed during T1#24 resulting in approx 190 non-TTCN docs submitted for approval.

The high pace of TTCN test case approvals was maintained.

#### 5.1.1.1 RF test status

#### RRM progress

The proportion of complete RRM tests is now approximately 88%. There has been good progress on outstanding RRM test cases. This was an area of concern but the situation has been improved significantly.

#### Status of RF Specifications

The Status of RF Specifications TS 34.121, TS 34.122 was given. Estimated completion date of all GCF high priority tests is November 5<sup>th</sup>, 2004.

#### 5.1.1.2 Signalling test status

#### Status of TS 34.108 - Common Test Conditions for User Equipment (UE) Conformance Testing

The unification of all releases within the Rel-5 specification is now completed. RAB configurations to support HSDPA were added. General maintenance and corrections was performed as usual.

#### Status of TS 34.123-1 UE Conformance Specification, part 1- Conformance Statement

Corrections to prose test cases coming from issues found during the verification of the TTCN.

- Removal of idle mode test case test case 6.1.2.7 based on input from RAN 2
- Cooperation with T1 RF to resolve channel power offset issues in higher data rate test cases
- New test cases introduced to cover:
  - MAC, TFC selection
  - PDCP, Tests for RoHC
  - RRC Inter RAT (1 test case)
  - RRC Physical Channel Reconfiguration failure case
  - RAB, new combination for Wideband AMR

#### Status of TS 34.123 – 2 – UE Conformance Specification, part 2 – ICS Implementation Statement

The TS was updated to reflect changes in TS 34.123 - 1.

#### Status of TS 34.123 – 3 – UE Conformance Specification, part 3 – Abstract Test Suites (TTCN)

The latest status was given: GCF Batch 1: 92 test cases; GCF Batch 2: 80 test cases; GCF Batch 3: 72 test cases, GCF Batch 4: 18 test cases. It was reported that there are also 14 more test cases pending approval, 8 of which are to be email approved on 8 Sep 04.

It was clarified that Batch 4 verification has started; none can be formally verified until batch 3 is 80% complete, until then good tests can be conditionally approved.

Motorola has internally verified 51 P4 test cases against the March 2003 baseline.

TP-040147 contains the TTCN Project Team (160) report on the results of the last three months.

The progress status of TTCN test case development was given. 63 new test cases are presented to this meeting for approval reaching 272 test cases approved in total. The P3 milestone 80% was reached this week. P4 verification has started. P1 and P2 verifications are going on.

68 k€ 3GPP funding contracted to CCSA / TDIA for LCR TDD TTCN in 2004. Two CCSA / TDIA teams alternated working at ETSI for TDD. 101 TDD TCs derived from FDD and are available. The FDD verification results were imported to TDD. Another 50 TCs are expected to be completed by end of the year.

The funding requirements for 2005 were outlined. TSG-T was requested to agree and to request PCG/OP for a 2005 funding of 73 mm.

During the discussion of the TTCN Project Team report the following comments were made:

- The funding request was discussed: It was commented that PCG agreement of the suggested increase of the budget might be unlikely. It was announced that a funding and finance meeting will take place the week after TSG-T#25 where this issue will also be discussed.
- The need for 9mm for the RCM was questioned. The T1 chairman explained that this task is required for continuity reasons and because there is a high amount of work to be managed including the development of parallel streams of the abstract test suites.
- The T1 chairman clarified that the table in of the document identified the needs of the funding for the various tasks. If the partners want to spend less budget than proposed then it has to be elaborated where to do the cuts. In that case the PCG might want to give some guidance on priorities.
- It was clarified that the proposal in the table is a joint Task 160 and T1 Chair proposal. T1 had been informed of the likely budget required although it has not been necessary for the budget to be formally approved by T1.
- One solution proposed could be to remove the 16mm for TDD which would then result in a total of 57mm, although it was clarified that this would be a PCG decision. If cuts have to be done then according to the T1 chairman the highest priority should be to continue the work on R99.
- It was emphasised that although the GCF work items are still in draft form it was still possible to provide an accurate estimate.
- The question was raised when this task can be handed over to the industry. The T1 chairman clarified that this work is not quite ready yet to be handed over to the industry. At least for 2005 the work should continue in the current way.
- The comment was raised that it is necessary to clarify if handing over the ownership of the test cases could be an issue.

The TTCN status report was approved. It was noted that this approval is a necessary condition before the task force can be paid for the work they have undertaken. TSG-T endorsed T1's request of 73mm for the 2005 funding as outlined in the slides and in TP-040199 to be presented to the PCG.

**TP-040195** contains a TTCN status update given on Day 3 of the TSG-T meeting. An update of the percentage of completion of each Batch was given.

The T1 chairman expressed his thanks to the test industry, the handset manufactures, MCC task 160 and all others involved for this tremendous progress.

The document was noted.

**TP-040199** contains the MCC TF 160 budget proposal. It is estimated that TF 160 will need a minimum of 73 man months in 2005 to continue the development of common and publicly available abstract test suites using TTCN, in order to stabilise the achievements so far and to test the new 3G features in accordance with the

demands of the 3G industry. TSG T is asked to agree and approve the request for 73 man months of funding to support TF 160 in 2005.

The document was noted. The proposal was agreed which in turn meant that TP-040147 was approved, including approval of the proposed TTCN budget for 2005.

The TTCN status report was approved. It was noted that this approval is a necessary condition before the task force can be paid for the work they have undertaken. TSG-T endorsed T1's request of 73mm for the 2005 funding as outlined in the slides and in TP-040199 to be presented to the PCG.

#### 5.1.1.3 Other issues

#### Release and Configuration Manager (RCM) for MCC 160

The RCM is working with the verification teams and with MCC 160. He is publishing status reports to the T1 community and works also on bug fixing.

At T1#24, there was widespread agreement that the role was essential to the complex process of ATS development and publication, and will continue to be essential in 2005.

T1 agreed to consider funding as part of the overall budget\* requirement being identified by TF 160 to continue TTCN development in 2005 (10 - 15% of the overall budget).

#### <u>HSDPA</u>

Good progress on HSDPA was reported. Protocol tests are now 55% complete and RF tests are now 87% complete. Another 22 test cases identified to cover state transition (not yet fully defined).

10 new HSDPA RRC test cases were introduced. HSDPA tests are already being considered by GCF prioritisation based on T1 output.

#### A GPS Progress

10 new A-GPS tests introduced to TS 34.123 – 1.

Tests for UE-based and UE assisted to cover GPS assisted emergency calls, position estimation, and some failure cases. The work is being 'pushed' by Ericsson, Motorola and Qualcomm.

#### LCR TDD

TDIA continues to supply 4 experts to work alongside TF 160 to develop LCR TDD TTCN. TF 160 Manager has used 2003 underspend of 68K Euros to resource support for the LCR TDD effort. Expectation is that around 120 tests will be coded in 2004. TDIA estimates it will need 33 man months to continue its work at ETSI in 2005

#### T1 – Areas of Concern

Insufficient progress in completion of RRM test cases by 5 Nov 04:

This is being addressed and a plan is in place to ensure continued progress but more resources are welcome. With only 5 of the 43 high priority test cases to be completed, this is now less of a concern and the target is possible.

Misalignment of inter RAT test cases between T1 and GERAN:

GERAN WG3 will be adopting the T1 TTCN approval methodology in order to keep GERAN and T1 tests in alignment. T1 will track progress closely to 'head off' potential conflicts and will review its PRD 12 (TTCN approval) to reduce complications. However, this issue is still a concern.

Insufficient funding for TF 160 in 2005:

 73 man months required based on anticipated work to meet the needs of the industry, details in the TF 160 report. Not yet known what the allocation will be. Provisional results are expected in mid Sep 04.

During the general discussion on the T1 report, the following comments were made:

- The T1 chairman gave some more background information on the GCF requirements.
- There was a request from the floor to have a more detailed status on the RF test cases available at the next meeting. The T1 chairman suggested providing a spreadsheet which shows the tests in the four packages. This was provided on Day 2 in TP-040198.
- The T1 chairman explained that in order to reach the target of the 5<sup>th</sup> of November a minimum completion of 80% in all batches is required. After that, the implementation phase follows and the

results are to be presented to GCF for approval/ validation at the first UAG meeting next year ( 19th -20<sup>th</sup> of January 2005). At some time in the future the GCF will raise the level of requirements for certification.

- The current core specification base line is still March 2003. The T1 chairman clarified that the baseline will be updated to Rel-5 especially for the HSDPA testing at some point in future. The most appropriate time for this transition has still to be discussed.
  - Nokia commented that it seems unlikely that the GCF will fund the RCM.

The T1 progress report was noted.

#### 5.1.1.4 LS from T1 to TSG-T

None.

#### 5.1.2 Questions for advice and decisions on T1 issues

No documents presented under this agenda item.

#### 5.1.3 Approval of contributions from T1

The full list of CRs including their status can be found in Annex D of this report.

TP-040148 contains TTCN CRc in category F.

It was noted that the CRs were written to different versions of the specification. It was suggested that in future CRs should only be written on the latest version of the specification. The CRs were all approved.

TP-040149 contains TTCN CRs in category B.

It was noted that the CRs were written to different versions of the specification. It was suggested that in future CRs should only be written on the latest version of the specification.

The CRs were all approved.

TP-040157 contains CRs to 34,108. The CRs were all approved.

Later during the meeting it was noted that most of the T1 CR cover sheets contain a mistake in the TSG-T meeting number in the header. It was decided not to re-issue the documents and to have this note in the report instead.

TP-040158 contains CRs to 34.121. The CRs were all approved.

TP-040160 contains CRs to 34.123-1. The CRs were all approved.

TP-040161 contains CRs to 34.123-2. The CRs were all approved.

TP-040162 contians CRs to 34.123-3 (Prose part less Annex A). The CR was approved.

**TP-040167** contains the 2<sup>nd</sup> batch of TTCN CRs.

The CRs were all approved.

TP-040193 contains CRs to 34.123-3, Annex A. The CRs were all approved.

TP-040164 contains the WID on General changes to TS34.121 and TS34.122 corresponding to release. The WI will cover any additional change requests to TS 34.121 and TS34.122 necessary to provide test specifications that correspond to the release 6 core specifications. The WID was approved.

**TP-040165** contains the WID on Terminal Conformance Specification of Radio Transmission and Reception for introduction in the UMTS-850 MHz Band. The purpose of this work item is the alignment of Terminal Conformance Specification of UMTS-850 MHz FDD band to core specification. The specific bands to be discussed are 824 – 849 MHz: Up-link (UE transmit, Node B receive) and 869 – 894 MHz: Down-link (Node B transmit, UE receive).

The WID was approved.

**TP-040194** contains the WID on Difference and Corresponding Effect Analysis between FDD and 1.28Mcps TDD in Radio Access Stratum Protocol Aspects. The WI will provide a detailed analysis on the different aspects and their corresponding effect to conformance test between FDD and LCR TDD in Uu interface and lub interface.

- It was clarified that the study is done anyway by the TDIA and by creating this TR the findings are provided to 3GPP.
- It was clarified that this is a Rel-4 work item.

The WID was approved.

**TP-040163** contains the updated status of all T1 WIDs. The three new WID are added in this document. The document was noted.

#### 5.1.4 Documents for information

**TP-040198** contains the GCF priority list which was provided by the T1 chairman for information. The document is a statement used by GCF UTRA Agreement Group to reflect the current GCF prioritisation of 3G test cases as Jun 04.

It was clarified why these priorities were created by the GCF and not by T1. It is up to the GCF to

decide what is required in the market and T1 is working to fullfill these requirements set by the GCF. The document was noted.

#### 5.1.5 Work programme review of T1

No documents were presented under this agenda item. However, see also section 7 of this report.

#### 5.2 WG T2 Mobile Terminal Services and Capability

#### 5.2.1 Reports and liaisons from T2

TP-040168 contains the T2 status report (slides) and TP-040169 contains the draft report of the last T2 meeting.

#### 5.2.1.1 Status report

#### Key issues at T2#25

- 23 delegates attending, approx 95 tdocs were processed
- Delay in freezing 23.140 MMS REL-6 requested to complete the following outstanding WID approved work items
  - Replace/ Cancel MM (MM1,MM7)
  - Delete Deferred MM (MM1)
  - TS 29.140 Stage 3 MM10 Protocol (R/S-MSCF)
  - IMS completion at risk
  - Multiple Relay / Servers completion at risk
- WID sub item 'Support for security and privacy enhancements' will not be completed for REL-6

#### AT Commands and General Terminal matters

- 2 LSs agreed
  - Removal of A5/2 from handsets: No specific mention identified in T2 specifications
    - USIM and ISIM selection in the UE: T2 has concern over implications for the UE user
- 2 CRs agreed 27.007 REL-6
  - Correction to AT command +CHSN

 AT command support for logical channels: Four new AT commands to facilitate support for logical channels

#### MMS Summary (MMS)

The MMS discussions were chaired by Josef Laumen (Infineon).

- 5 LSs agreed
  - Interworking WLANs (handled by e-mail prior to T2#26)
  - Multiple Recipients
  - Application ID for Message transfer to UICC
  - Stage 2 changes affecting CDRs
  - Harmonisation on provisioning 3GPP/3GPP2
  - 11 CRs TS 23.140 agreed (REL-6)
    - Deletion of Mapping table MM7 submit Request to MM4 Forward Request
    - Clarification to WAP and IP based MM1
    - Application ID
    - Status text in MM1 delivery report
    - Content Adaptation
    - Clarification MM4 delivery report forwarding
    - MM4 responses to R/S
    - MM4 Multiple Recipients
    - MM7 VAS Identification
    - Support for the MSCF
    - Additional DRM requirements for the R/S
- New specification TS 29.140 Stage 3 MM10 (R/S MSCF) for REL- 6

#### SMS Summary

- 1 LS Reply agreed on SMS Fraud Countermeasures
  - T2 has concern with impact of proposed mechanism on operators
- 7 CRs agreed (2 REL-4, 2 REL-5, 3 REL-6)
  - 23.038 Message Waiting Indication Multiple Subscriber profile guidance
  - 23.040 Message Waiting Indication Multiple Subscriber profile guidance
  - 23.040 Enhanced Voice Mail Indication Mailbox number priority

#### CBS Summary

- 1 LS agreed on improved CBS capability in USAT
  - Power drain concern raised by GSMA-SCaG
  - T2 suggests joint meeting of CBS experts to discuss whether DTX is suitable
- 1 CR Agreed (23.038 REL- 6)
  - Enhanced Voice Mail Information CBS applicability

During the general discussion on the T2 report, the following comments were made:

- It was clarified that is was left up to GSMA SCaG to decide whether a joint meeting is required to work on the improvement of the CBS capability in USAT. Concerns were expressed that doing this work only between T2 and T3 might not cover all aspects related to power saving. GERAN and RAN might also have to be consulted. Possibly DRX is not the best solution since not all operators might use DRX.
- It was reported that OMA has informed 3GPP about their change of IPR policy. This topic might be discussed at the next PCG meeting in October in the context of any work transfer to OMA.

The status report from T2 was noted.

#### 5.2.1.2 LSs from T2 to TSG-T

**TP-040142** contains an LS from T2 to T3, 3GPP2-TSG-C, 3GPP2-TSG-C-WG1-SWG1.4, 3GPP-TSG-T concerning harmonization of MMS provisioning files between 3GPP & 3GPP2. T2 would like TSG-T to note T2's concern regarding the original T3 CR and consider approving a modification to that CR which fulfils 3GPP2's needs without impacting a 3GPP terminal.

- The T2 chairman explained that the attached CR is no longer proposed for approval since T3 has proposed to postpone their orginal CR (see LS below).

- The T3 chairman pointed out that 3GPP2 has to be informed that no decision has been reached on this CR.

The LS was noted. A LS to 3GPP2 was created in TP-040197.

The follwoing LS from T3 was presented together with TP-040142 because it was related to the same subject.

**TP-040144** contains an LS from T3 to 3GPP2-TSG-C, 3GPP2-TSG-C-WG1-SWG1.4, 3GPP-TSG-T cc 3GPP-TSG-T-WG2 (T2) concerning harmonization of MMS provisioning files between 3GPP & 3GPP2. T3 would like to inform 3GPP2-TSG-C that T3 has agreed the attached CR on harmonization of the MMS provisioning files for 3GPP2.

The T3 chairman reported that a discussion has taken place on this CR after the T3 meeting which has
resulted in the need to re-discuss the CR at the next T3 meeting together with the modified CR
proposed by T2 on their LS TP-040142. Therefore, he proposed to postpone the attached CR for further
discussion to the next T3 meeting.

The LS was noted.

**TP-040143** contains an LS from T2 to T3 cc TSG-T on enabling MMS transmission and reception to UICC. T2 would like to inform T3 that T2 has just completed and approved work on an application identification mechanism.

- Kevin HOLLEY reminded the meeting about some security concerns expressed at the TSG-T meeting in Frankfurt one year ago related to sending data to applications on the UICC. There is a risk that messages sent to the UICC could be for secure messaging purposes and operators might try to use the mechanism for something sensitive and then hackers could find a way to manipulate an MMS UA to prevent certain messages reaching the UICC.
- Nokia pointed out that a detailed securty analysis has not been performed yet on this matter.
- It was commented that MMS clients can be download to the terminal and there is no possiblity to prevent a MMS client from doing whatever it wants to do.

The LS was noted.

#### 5.2.2 Questions for advice and decisions on T2 issues

No documents were registered under this agenda item.

#### 5.2.3 Approval of contributions from T2

The full list of CRs including their status can be found in Annex D of this report.

TP-040170 contains CRs on AT commands (27.007).

- CR 117: It created a small confusion that the clause on +CBST was part of the CR although no changes were made to this clause.

The CRs were all approved.

TP-040171 contains CRs on SMS and CBS (23.038, 23.040).

John MEREDITH (MCC) pointed out that the references to 51.011 ought to be specific in Rel-5 and Rel-6 specifications because 51.011 does only exist up to Rel-4.

The following CRs were approved: CR 011 and 014 to 23.038, CR 074 and 077 to 23.040.

CR 012 and 013 to 23.038, CR 075 and 076 to 23.040 were revised in **TP-040200** making the reference to 51.011 specific to Release 4. Later CRs 12, 13 to 23.038 were revised to TP-040205, CR 075, 076 to 23.040 were approved. The CRs in **TP-040205** were approved.

TP-040172 contains CRs on MMS (23.140).

- Nokia expressed concerns that it would be premature to approve the CR166 on application ID considering the ongoing discussion between T2 and T3.
- It was clarifed that since OMA is responsible for the MM1 stage 3, they might work on the definitions of the values for the application ID.

The CRs were all approved.

**TP-040174** is a document on late Rel-6 items from T2 (work item submission form). Two draft CRs on the deletion of deferred MMs and the new replace/cancel operation were attached.

- It was questioned whether the sub-item from the MMS Enhancements WID "Support for security and privacy enhancements" had to be carried over to ReI-7 as proposed in the T2 slides.
- The T2 chairman explained that since WIDs are not supposed to be tied into Releases non-completed items would remain on the WID.
- It was proposed that at the end of Rel-6 the MMS Enhancements WID is considered as closed. If companies are interested in doing MMS work in Rel-7 a new or revised WID would be required.

The document was noted. TSG-T agreed that the open items mentioned in this document can be included as part of Rel-6 at the next meeting. The MMS WIDs will be closed at the next TSG-T meeting and non-completed items will not be automatically carried over to Rel-7.

#### 5.2.4 Documents for information

**TP-040173** contains TS 29.140 MMS, MM10 interface based on Diameter protocol, stage 3 for information. The document defines the procedures and the transport protocol for use in the Multimedia Messaging Service (MMS) based on Diameter. The document is applicable to the MM10 interface between an MMS Relay/Server and the MSCF.

The draft TS was noted.

#### 5.2.5 Work programme review of T2

Treated under agenda point 6.

#### 5.3 WG T3 USIM (new: Smart Card Application Aspects)

#### 5.3.1 Reports and liaisons from T3

**TP-040177** contains the status report (slides) for T3. The draft meeting report from T3#32 was available in **TP-040196**.

#### 5.3.1.1 Status report

#### Information from TSG-T3#32

- T3#32 was attended by 32 delegates from 9 countries.
- 205 documents were processed, 26 LSs were received, 16 LSs were sent, 51 CRs and no new WIDs were agreed, one WID modified
- T3 decided not to maintain Rel-98 and earlier release specifications
- There was a long discussion on references to the SCP specifications, where if non-specific, it implies that later release features could be invoked into early release specifications by stealth (e.g. Rel-6 features into Rel-4 specifications by reference)
- Solution appears to be to make the non-3GPP/GSM references specific to Release or date (advice sought from the MCC on this matter), likely therefore to see CRs to Rel-4 and 5 specifications making this happen
- It is unclear to some delegates whether GSM-only Rel-99/Rel4 UEs are permitted or specifically forbidden the ability to support a USIM: the specifications are not clear, neither preventing this or specifically allowing it: this could affect 31.900, the SIM/USIM interworking TR
- MMS storage on the card was agreed, but this is subject to the work on "large files" being approved at SCP (which it was)
- Re-definition of HPLMN file in order to introduce Equivalent HPLMN was postponed awaiting input from CN1: two solutions offered, re-define the use/functionality of the existing file, or add a new file
- There was discussion as to whether there can be more than one TERMINAL PROFILE per card session: the SCP have permitted this, but T3 could not decide whether to introduce this feature into the T3 specifications
- MBMS Security was agreed

#### ETSI EP SCP #18

Some information was provided from the recent ETSI EP SCP meeting. The new SCP structure consists of the SCP plenary, SCP Requirement Group and SCP Technical Group.

During the general discussion of the T3 progress report, the following comments were made:

- Some minor mistakes were spotted in the slides.
- The T3 chairman reported that it is unclear to some T3 delegates whether GSM-only ReI-99/ReI4 UEs are permitted or specifically forbidden the ability to support a USIM: the specifications are not clear, neither preventing this or specifically allowing it. It was commented that for the network it is not clear if the UE is GSM-only with a USIM, or a dual-mode GSM/UTRAN mobile equipped with USIM using GSM access at the time. It was commented that in the specifications this is not explicitly forbidden and therefore it is permitted. It was suggested to specify exactly how to do this. See the TSG-T conclusion below.
- It was suggested that LSs like the one from T3 to SCaG should also be send to TSG-T in future.

The T3 progress report was noted. TSG-T concluded that it is permitted to have a GSM-only Rel99/Rel4 mobile using a USIM.

#### 5.3.1.2 LSs from T3 to TSG-T

**TP-040145** contains an LS from T3 to 3GPP2-TSG-C, 3GPP2-TSG-C-WG1-SWG1.4, 3GPP-TSG-T on harmonization of ISIM between 3GPP & 3GPP2. T3 would like to inform 3GPP2-TSG-C that T3 has agreed the attached CR on harmonization of the ISIM for 3GPP2.

The LS was noted.

**TP-040176** contains an LS from T3 to SCP, GSMA SCaG cc SCP-Req, TSG T on Support of additional TERMINAL PROFILE after UICC activation. T3 would like to inform TSG-T and SCP on the T3 discussion related to the TERMINAL PROFILE download procedure.

The LS was noted.

#### 5.3.2 Questions for advice and decisions on T3 issues

No documents were treated under this agenda item.

#### 5.3.3 Approval of contributions from T3

The full list of CRs including their status can be found in Annex D of this report.

**TP-040179** contians CRs to TS 11.10-4.

The CR were all approved.

**TP-040180** contians CRs to TS 31.101.

 CR030: It was commented that the wording "activation of a GSM session excludes the activation of a USIM session" does not express a requirement in its current phrasing.

The CRs were all approved. TP-040181 contains CRs to TS 31.102 for approval.

- Paul VOSKAR (Nokia) pointed out that the reference TIA/EIA-934: "Multimedia Messaging System Specification" added in CR 236 is incorrect.
- CR 236 was postponed to the next meeting upon request from T3 (see LSs related to CR 236 in TP-040142 and TP-040144).

All CRs except 236 were approved. CR 236 was postponed and can be presented at the next TSG-T meeting as part of Rel-6. CR 239 was approved conditionally subject to the MBMS core specs from SA3 being approved by TSG-SA.

**TP-040182** contains CRs to TS 31.103.

The CRs were all approved.

**TP-040183** contains CRs to TS 31.111.

The CRs were all approved.**TP-040184** contains CRs to TS 31.121. The CRs were all approved.

**TP-040185** contains a CR to TS 31.116.

The CR was approved.

**TP-040186** contains Updated WID:" Test specification for (U)SIM API for Java Card <sup>™</sup>. The target dates and the list of supporting companies were updated in this WID. The WID was approved.

**TP-040188** contains a CR to TS 31.900. The CR was approved.

TP-040189 contains CRs to TS 11.14/51.014.

The CRs were all approved.

#### 5.3.4 Documents for information

**TP-040191** contains TS 31.048 v101 Test specification for TS 23.048. The document covers the minimum characteristics considered as necessary in order to provide compliance to 3GPP TS 23.048 " Security Mechanisms for the (U)SIM application toolkit; Stage 2".

The document was noted.

#### 5.3.5 Work programme review of T3

See section 6 of this report for further information about the work program.

# 6 TSG-T Project Management / Work Programme Review and Co-ordination with TSG-SA

#### 6.1 Work Plan

**TP-040141** contains the MCC review of the Work Plan at TSG #25 presented by Alain SULTAN (MCC). For the completion of Rel-6 the following scheme is proposed:

- Features already completed belong to Release 6
- Features planned to be completed by TSG # 26 (December 2004) are anticipated to belong to Release 6 but final decision to be taken at SA#26 based on actual progress

• Features planned to be completed after TSG #26 will belong to Release 7 or higher Discussion:

TSG-T did not have any concerns or other comments on the proposed scheme.

The work plan presentation was noted. The revised version including comments from RAN, CN and T will be available in the next TSG-SA meeting.

TP-040140 contains the latest version of the Work Plan.

The document was noted without presentation.

#### 6.2 Other issues

**TP-040190** contains a discussion document from MCC/T1 on Testing of all Release 99 Features. The intention of this contribution is to start a review of the status of testing for so that, in the end, a complete view on the testing of ALL Release 99 features is provided.

Discussion:

- AT commands for 3GPP: It was commented that it is basically up to the manufactures to make sure that their implementations are correct. It is unlikely that the AT commands cause a problem at the network level and therefore testing of AT commands should not have a high priority. The same comments were also made on the "multiplexer" (related to TS 27.010).
- Synchronization And Object Exchange: No testing might be required for this feature. It was unclear if OMA was doing some work in this area.
- It was proposed that the use of the word "dead" should be avoided in this document.
- Alain SULTAN (MCC) clarifed that the supporting company in this document is the company of the WID rapporteur. It was requested to change this in the next version of the document as the company supporting the WID does not neccesarily support the testing.

- Alain clarfied the intetion to attach the refined version of this document as an annex to the R99 summary document. The intention of this document was not to propose any new work but instead to create a report on the status of testing of different features.
- Some further comments were made for the improvement of the document which will be taken into account by Alain.

The document was noted. Alain SULTAN (MCC) invited members to provide further comments to him.

**TP-040151** contains two CRs to 21.900.

CR 022 adds procedures allowing for the direct approval of a specification the first time it is seen by a TSG. Some delegates were not convinced whether such a procedure should be included in 21.900.

The document was noted and it will be presented for approval to TSG-SA possibly after some modifications.

**TP-040152** contains a document on Specs per Release; a comparison. The table shows a comparison of the specs which exist in each Release of the 3GPP systems (GERAN-based and UTRAN-based). The Support Team recommends that, at the time Release 6 is functionally frozen, the specs highlighted in yellow be upgraded with no technical change to version 6.0.0. Delegates were also reminded that an explicit decision of the responsible TSG is required for the upgrade to happen.

- John MEREDITH (MCC) clarified that the WGs need to decide on which specs need upgrading to Rel-6 and these decisions have to be endorsed at the next TSG meetings.

The document was noted. The WG secretaries were tasked to convey this information to the WGs and to instruct the WGs on this matter.

**TP-040153** contains the specification status list before TSG#25.

The document was noted.

**TP-040154** contains a proposal for a revised WID form. Since its first presentation to TSG#23 several comments have been taken into account. John MEREDITH (MCC) invited delegates to provide comments to him before the SA meeting to be able to approve the new WID form at SA#25.

The T2 chairman pointed out the discrepancy between the supporting companies listed on a WID and the companies which do actually some work. He suggested that a rule should be added to clarify that supporting companies have to contribute to the work. John MEREDITH replied that in his view this is sufficiently covered on the new WID form. However, a previous version of the WID form had an even stronger wording which was weakened upon request from several members.

The revised WID form was noted.

#### 7 Liaison Statements (LS) outgoing

**TP-040201** contains an LS from TSG-T to TSG-RAN on the documents to be considered for the Revision 5 of Recommendation ITU-R M.1457. Several T3 specifications were added to the list whereas some T2 specifications were deleted.

 The quee\stion was raised why some specifications from T2 which were present on the list for a long time were deleted from the list. Concerns were expressed that removing these documents could create some confusion. It was proposed to leave these specifications on the list.

The LS was revised to **TP-040202** which had the deleted T2 specifications reinstated. The LS was approved.

**TP-040197** contains an LS from TSG-T to 3GPP2-TSG-C, 3GPP2-TSG-C-WG1-SWG1.4, TSG T2, TSG T3 concerning harmonization of MMS provisioning files between 3GPP & 3GPP2. 3GPP2 TSG-C are requested to note that neither of the CRs proposed in the two attachments is to be implemented in the current meeting cycle of 3GPP. TSG T2 and TSG T3 are requested to complete the necessary work to provide the service requested by 3GPP2 TSG-C.

Some minor modifications were suggested to the LS.

The LS was revised to **TP-040204** which was approved.

**TP-040203** contains an LS to 3GPP2-TSG-C cc TSG T3 concerning harmonization ISIM between 3GPP & 3GPP2. This LS informs 3GPP2 about the approval of a CR on the harmonization ISIM between 3GPP & 3GPP2 by this TSG-T meeting.

The LS was approved.

#### 8 Postponed issues from earlier in the meeting

Issues raised under this agenda item are dealt with in the section of this report under which the document was originally discussed.

#### 9 Any Other Business

The question was raised on the status of the 3GPP re-org discussion. It was clarified that any re-org is suggested to take place subsequent to the March 2005 meetings. The PCG meeting in October will discuss this issue.

## 11 Future Meeting Schedule

The following TSG-T (and associated TSG-SA) meetings are currently scheduled for 2004. The full schedule of all 3GPP related meetings is continuously updated and can be found on the server at:

http://www.3gpp.org

| Meeting                        | Date  | Host                     | Location       |
|--------------------------------|---|--------------------------|----------------|
| <b>TSG-T #26</b><br>TSG-SA #26 | 8 - 10 Dec 2004 (start 1pm)<br>13 - 15 Dec 2004 | European Friends of 3GPP | Athens, Greece |
| <b>TSG-T #27</b><br>TSG-SA #27 | 9 - 11 Mar 2005<br>14 - 17 Mar 2005             | ARIB/TTC                 | Tokyo          |
| <b>TSG-T #28</b><br>TSG-SA #28 | 1 - 3 Jun 2005<br>6 - 9 Jun 2005                | North American of 3GPP   | Quebec         |
| <b>TSG-T #29</b><br>TSG-SA #29 | 21 - 23 Sep 2005<br>26 - 29 Sep 2005            | European Friends of 3GPP | Tallinn        |
| <b>TSG-T #30</b><br>TSG-SA #30 | 30 Nov - 2 Dec 2005<br>5 - 8 Dec 2005           | European Friends of 3GPP | Malta          |

# 12 Close of the meeting

The meeting was closed by the chairman at 10:30 on Friday. He thanked the WG chairmen for their presentations and the delegates for their work and the North American Friends of 3GPP for hosting the meeting. He also expressed his thanks to the vice-chairmen, the TSG-T secretary and the other MCC people for their support.

# ANNEX A

# Approved Agenda

# AGENDA

|    | Agenda Item  | Input documents (TP-040nnn)  |
|----|--|--|
| 1  | Opening of the meeting (13:00 Wednesday 8 September) and IPR reminder  |  |
| 2  | Approval of Agenda   | 136  |
| 3  | Approval of the meeting report from TSG-T#24   | 137  |
| 4  | <ul> <li>Letters and reports from other groups, LS incoming</li> <li>4.1 Reports from OP, PCG, TSG SA and others</li> <li>4.2 LSs from TSG-SA, TSG-RAN, TSG-CN, TSG-GERAN<br/>and others</li> </ul>  | 138, 139<br>175, 187, 192  |
| 5  | <ul> <li>Reports from TSG-T Working Groups</li> <li>5.1 WG T1 Mobile Terminal Conformance Testing</li> <li>5.1.1 Reports and liaisons from T1</li> <li>5.1.2 Questions for advice and decisions on T1 issue</li> <li>5.1.3 Approval of contributions on T1 issues</li> <li>5.1.4 Documents for information</li> <li>5.1.5 Work programme review of T1</li> <li>5.2 WG T2 Mobile Terminal Services and Capabilities</li> <li>5.2.1 Reports and liaisons from T2</li> <li>5.2.2 Questions for advice and decisions on T2 issue</li> <li>5.2.3 Approval of contributions on T2 issue</li> </ul> | 155, 156<br>147, 148, 149, 157, 158, 159, 160, 161,<br>162, 163, 164, 165, 167, 193, 194<br>142, 143, 168, 169 |
|    | <ul> <li>5.2.4 Documents for information</li> <li>5.2.5 Work programme review of T2</li> <li>5.3 WG T3 USIM</li> <li>5.3.1 Reports and liaisons from T3</li> <li>5.3.2 Questions for advice and decisions on T3 issues</li> <li>5.3.3 Approval of contributions on T3 issues</li> <li>5.3.4 Documents for information</li> <li>5.3.5 Work programme review of T3</li> </ul>  | 173, 174<br>144, 145, 176, 177, 196  |
| 6  | TSG-T Project Management / Work Programme Review an<br>Co-ordination with TSG-SA and other bodies<br>6.1 Release 6<br>6.2 Other issues   | 140, 141<br>151, 152, 153, 154, 190  |
| 7  | Liaison Statements (LS) outgoing   |  |
| 8  | Postponed issues from earlier in the meeting   |  |
| 9  | Any Other Business   |  |
| 10 | Future Meeting Schedule  |  |
| 11 | Close of the meeting (by 16:00 Friday 10 September)  |  |
|    |  |  |

# ANNEX B

# List of attendees

|                              | 3GPP TSC                      | G T#25 - I | Participants list      |                                   |
|------------------------------|-------------------------------|------------|------------------------|-----------------------------------|
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#### Total: 41 Attendees

Those delegates with an ETSI server username and password can obtain the full/updated contact information for any delegate by going to the URL for the delegates' database at: <u>http://webapp.etsi.org/teldir/TelDirectory.asp</u>

They are also able to update their own information (new address / tel. / fax / email etc ) by using the URL: http://webapp.etsi.org/teldir/PersonalInfo.asp

#### ANNEX C Document list

Below is a list of the documents considered at this meeting. All documents listed below can also be found under the directory ftp://www.3gpp.org/TSG\_T/TSG\_T/

For allocation of document numbers for future meetings, please contact the TSG-T secretary, Friedhelm Rodermund@ETSI.org)

| Tdoc                   | Title   | Source                 | Agen<br>da     | Notes / Status  |
|------------------------|---|------------------------|----------------|---|
|                        |   |                        |                |   |
| TP-040136              | Agenda (draft) for TSG-T #25 (Palm Springs, 8–10 Sept 2004)   | TSG-T Chairman         | 2              | Approved  |
| TP-040137              | Report (draft) from TSG-T #24 (Seoul, 2–4 Jun 2004)   | TSG-T Secretary        | 3              | Approved  |
| TP-040138              | TSG-SA#24 result summary for TSG-T  | T-secretary            | 4.1            | Noted   |
| TP-040139              | Report (draft) from TSG-SA #24 (Seoul, 7–10 Jun 2004)   | TSG-SA Secretary       | 4.1            | Noted   |
| TP-040140              | 3GPP Work Plan  | MCC                    | 6.1            | Noted   |
| TP-040141              | 3GPP Work Plan [Slide Presentation]   | MCC                    | 6.1            | Noted   |
| TP-040142              | LS from T2 to T3, 3GPP2-TSG-C, 3GPP2-TSG-C-WG1-SWG1.4,<br>3GPP-TSG-T concerning harmonization of MMS provisioning<br>files between 3GPP & 3GPP2                     | T2-040345              | 5.2.1          | Noted   |
| TP-040143              | LS from T2 to T3 cc T on enabling MMS transmission and reception to UICC  | T2-040365              | 5.2.1          | Noted   |
| TP-040144              | LS from T3 to 3GPP2-TSG-C, 3GPP2-TSG-C-WG1-SWG1.4, 3GPP-<br>TSG-T cc 3GPP-TSG-T-WG2 (T2) concerning harmonization of<br>MMS provisioning files between 3GPP & 3GPP2 |                        | 5.3.1          | Noted   |
| TP-040145              | LS from T3 to 3GPP2-TSG-C, 3GPP2-TSG-C-WG1-SWG1.4, 3GPP-<br>TSG-T on harmonization of ISIM between 3GPP & 3GPP2   |                        | 5.3.1          | Noted   |
| TP-040146              | CR 34.123-3, Annex A for approval   | MCC task 160           | 5.1.3          | Revised to 193 (before the mtg.)  |
| TP-040147              | MCC task 160 report, Sept. 04 for approval  | MCC task 160           | 5.1.3          | Approved  |
| TP-040148              | TTCN CR in category F for approval  | T1                     | 5.1.3          | Approved  |
| TP-040149              | TTCN CR in category B for approval  | T1                     | 5.1.3          | Approved  |
| TP-040150              | withdrawn   | MCC                    | 6.2            | Withdrawn   |
| TP-040151              | CR to 21.900  | MCC                    | 6.2            | Noted   |
| TP-040152              | Specs per Release; a comparison   | MCC                    | 6.2            | Noted   |
| TP-040153<br>TP-040154 | status list before<br>revised WID form  | MCC<br>MCC             | 6.2<br>6.2     | Noted   |
| TP-040154<br>TP-040155 | T1 Status Report  | T1 Chairman            | 6.2<br>5.1.1   | Noted   |
| TP-040155<br>TP-040156 | T1 Minutes of T1 meeting#24   | MCC                    | 5.1.1          | Noted   |
| TP-040157              | CRs to 34.108 for approval  | T1                     | 5.1.3          | Approved  |
| TP-040158              | CRs to 34.121 for approval  | T1                     | 5.1.3          | Approved  |
| TP-040159              | CRs to 34.122 for approval  | T1                     | 5.1.3          | Withdrawn   |
| TP-040160              | CRs to 34.123-1 for approval  | T1                     | 5.1.3          | Approved  |
| TP-040161              | CRs to 34.123-2 for approval  | T1                     | 5.1.3          | Approved  |
| TP-040162              | CRs to 34.123-3 (Prose part less Annex A) for approval  | T1                     | 5.1.3          | Approved  |
| TP-040163              | Status of T1 WID  | T1 vice chair          | 5.1.3          | Noted   |
| TP-040164              | WID General changes to TS34.121 and TS34.122 corresponding to release 6 for approval  | T1                     | 5.1.3          | Approved  |
| TP-040165              | WID Terminal Conformance Specification of Radio Transmission and<br>Reception for introduction in the UMTS-850 MHz Band for<br>approval                             | Τ1                     | 5.1.3          | Approved  |
| TP-040166              | WID Difference and Corresponding Effect Analysis between FDD<br>and 1.28Mcps TDD in Radio Access Stratum Protocol Aspects<br>for approval                           | T1                     | 5.1.3          | Revised to 194 (before the mtg.)  |
| TP-040167              | 2 <sup>nd</sup> batch of TTCN CR  | T1                     | 5.1.3          | Approved  |
| TP-040168              | T2 status report (slides)   | T2 chairman            | 5.2.1          | Noted   |
| TP-040169              | T2#26 Montreal meeting report   | T2 secretary           | 5.2.1          | Noted   |
| TP-040170              | CR on AT commands for approval  | T2                     | 5.2.3          | Approved  |
| TP-040171              | CRs on SMS for approval   | T2                     | 5.2.3          | CR 011, 014 to 23.038 and CR<br>074, 077 to 23.040 approved<br>CR 012, 013 to 23.038 and CR<br>075, 076 to 23.040 revised in<br>TP-040200 |
| TP-040172<br>TP-040173 | CRs on MMS for approval<br>TS 29.140 MMS, MM10 interface based on Diameter protocol,<br>stage 3 for information   | T2<br>T2               | 5.2.3<br>5.2.4 | Approved<br>Noted   |
| TP-040174              | Late Rel-6 items from T2 (work item submission form)  | T2 secretary           | 5.2.4          | Noted (request on late Rel-6<br>inclusion agreed)   |
| TP-040175              | LS from CN to SSG cc RAN, SA, PCG on Input to Q.1741.4  | NP-040290<br>SP-040416 | 4.2            | Noted   |
| TP-040176              | LS from T3 to SCP, GSMA SCaG cc SCP-Req, TSG T on Support of<br>additional TERMINAL PROFILE after UICC activation   |                        | 5.3.1          | Noted   |
| TP-040177              | T3 status report to T#24  | Т3                     | 5.3.1          | Noted   |
| _                      |   |                        |                |   |

# 3GPP TSG-T Meeting #25 Palm Springs, CA, USA, 8 - 10 September 2004

| TP-040178 | T3-32 Draft meeting report   | Т3                      | 5.3.1 | Revised to 196 (before the mtg.)  |
|-----------|--|-------------------------|-------|---|
| TP-040179 | CRs to TS 11.10-4 for approval   | Т3                      | 5.3.3 | Approved  |
| TP-040180 | CR to TS 31.101 for approval   | Т3                      | 5.3.3 | Approved  |
| TP-040181 | CRs to TS 31.102 for approval  | ТЗ                      | 5.3.3 | CR 236 postponed, CR 239<br>approved conditionally,<br>All other CRs approved |
| TP-040182 | CRs to TS 31.103 for approval  | Т3                      | 5.3.3 | Approved  |
| TP-040183 | CRs to TS 31.111 for approval  | Т3                      | 5.3.3 | Approved  |
| TP-040184 | CRs to TS 31.121 for approval  | Т3                      | 5.3.3 | Approved  |
| TP-040185 | CRs to TS 31.116 for approval  | Т3                      | 5.3.3 | Approved  |
| TP-040186 | Updated WID:" Test specification for (U)SIM API for Java Card ™"<br>for approval   | Т3                      | 5.3.3 | Approved  |
| TP-040187 | Draft Question D/12 - Hands-free communication in vehicles   | ITU-T Study Group<br>12 | 4.2   | Noted   |
| TP-040188 | CRs to TS 31.900 for approval  | Т3                      | 5.3.3 | Approved  |
| TP-040189 | CR to TS 11.14/51.014 for approval   | ТЗ                      | 5.3.3 | Approved  |
| TP-040190 | Testing of all Release 99 Features   | MCC                     | 6.2   | Noted   |
| TP-040191 | TS 31.048 v101 Test specification for TS 23.048 for information  | T3                      | 5.3.4 | Noted   |
| TP-040192 | LS from TSG-RAN to TSG-T on the documents to be considered for<br>the Revision 5 of Recommendation ITU-R M.1457                                    | RP-040321               | 4.2   | Noted   |
| TP-040193 | CR 34.123-3, Annex A for approval  | MCC task 160            | 5.1.3 | Approved  |
| TP-040194 | WID Difference and Corresponding Effect Analysis between FDD<br>and 1.28Mcps TDD in Radio Access Stratum Protocol Aspects<br>for approval          | Τ1                      | 5.1.3 | Approved  |
| TP-040195 | TTCN update  | T1                      | 5.1.1 | Noted   |
| TP-040196 | T3-32 Draft meeting report   | Т3                      | 5.3.1 | Noted   |
| TP-040197 | LS from TSG-T to 3GPP2-TSG-C, 3GPP2-TSG-C-WG1-SWG1.4,<br>TSG T2, TSG T3 concerning harmonization of MMS provisioning<br>files between 3GPP & 3GPP2 | TSG-T (Nigel)           | 7     | Revsied to 204  |
| TP-040198 | GCF priority list  | T1 chairman             | 5.1.1 | Noted   |
| TP-040199 | TF 160 budget proposal   | T1 chairman             | 5.1.1 | Noted   |
| TP-040200 | Revised CRs on SMS for approval  | T2 (JMM)                | 5.2.3 | CR 12, 13 to 23.038 revised to 205, 075, 076 to 23.040 approved               |
| TP-040201 | LS from TSG-T to TSG-RAN on the documents to be considered for<br>the Revision 5 of Recommendation ITU-R M.1457                                    | TSG-T                   | 7     | Revised to 202  |
| TP-040202 | LS from TSG-T to TSG-RAN on the documents to be considered for<br>the Revision 5 of Recommendation ITU-R M.1457                                    | TSG-T                   | 7     | Approved  |
| TP-040203 | LS from TSG-T to 3GPP2-TSG-C cc TSG T3 concerning<br>harmonization ISIM between 3GPP & 3GPP2   | Nigel                   | 7     | Approved  |
| TP-040204 | LS from TSG-T to 3GPP2-TSG-C, 3GPP2-TSG-C-WG1-SWG1.4,<br>TSG T2, TSG T3 concerning harmonization of MMS provisioning<br>files between 3GPP & 3GPP2 | TSG-T                   | 7     | Approved  |
|           | Revised CRs on SMS for approval  | T2 (JMM)                | 5.2.3 | Approved  |

# ANNEX D List of change requests presented to TSG-T #25

This data is an extract from the 3GPP CR database. The database, which contains a full history of all CRs to all 3GPP specifications can be found on the 3GPP server under the directory: <u>ftp://ftp.3gpp.org/Information/Databases/Change\_Request</u>

| Doc-1st-<br>Level | Status-1st-<br>Level | Spec     | CR  | Rev | Phase | Subject  | Cat | Version-<br>Current | Version-<br>New | WG-Resp. | Doc-2nd-Level | Status-2nd-Level | Workitem |
|-------------------|----------------------|----------|-----|-----|-------|--|-----|---------------------|-----------------|----------|---------------|------------------|----------|
| TP-040148         | approved             | 34.123-3 | 394 | -   | R99   | TTCN correction to P2 test case 8.1.10.1   | F   | 3.6.1               | 3.7.0           | T1       | T1s040236     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 395 | -   | R99   | Correction to Approved RRC Package 1 TC 8.3.1.1  | F   | 3.6.1               | 3.7.0           | T1       | T1s040334     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 396 | -   | R99   | Correction to Package 2 NAS MM test case 9.4.2.2.1 to validate of LOCATION UPDATE REQUEST message and disable ATT flag.                                | F   | 3.6.1               | 3.7.0           | T1       | T1s040335     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 397 | -   | R99   | Correction to RRC Package 2 TC 8.4.1.18 and TC 8.4.1.19 for inconsistency in System Information Block 12.  | F   | 3.6.1               | 3.7.0           | T1       | T1s040336     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 398 | -   | R99   | Correction to Approved Package 1 RRC TC 8.1.2.2  | F   | 3.6.1               | 3.7.0           | T1       | T1s040341     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 399 | -   | R99   | Corrections to RRC test case 6.2.1.1   | F   | 3.6.1               | 3.7.0           | T1       | T1s040347     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 400 | -   | R99   | Corrections to RRC test case 6.2.1.6   | F   | 3.6.1               | 3.7.0           | T1       | T1s040349     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 401 | -   | R99   | Correction to Approved RRC Package 1 TC 8.3.4.2  | F   | 3.6.1               | 3.7.0           | T1       | T1s040351     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 402 | -   | R99   | Correction to Approved RRC Package 2 TC 8.2.4.3  | F   | 3.6.1               | 3.7.0           | T1       | T1s040363     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 403 | -   | R99   | Correction to Approved RRC Package 1 TC 8.3.4.3  | F   | 3.6.1               | 3.7.0           | T1       | T1s040366     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 404 | -   | R99   | Regression error corrections to wk17, wk20 and wk23.   | F   | 3.6.1               | 3.7.0           | T1       | T1s040367     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 405 | -   | R99   | TTCN Correction to GCF P2 IR_U 8.3.7.1 & 8.3.7.4   | F   | 3.6.1               | 3.7.0           | T1       | T1s040374     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 406 | -   | R99   | Correction to Package 2 NAS CCMM test cases 9.4.8,<br>for removal of 'USIM removal possible while UE is<br>powered' support.                           | F   | 3.6.1               | 3.7.0           | T1       | T1s040375     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 407 | -   | R99   | Correction to RRC TC 8.3.2.4 on value of the wait timer started for the UE to enter Idle mode.   | F   | 3.6.1               | 3.7.0           | T1       | T1s040376     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 408 | -   | R99   | Correction to RRC Package 2 TC 8.2.1.9 to handle cell<br>update before configuring radio bearer from DCH to<br>FACH.                                   | F   | 3.6.1               | 3.7.0           | T1       | T1s040377     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 409 | -   | R99   | Correction to RRC TC 8.2.6.19 and 8.2.6.20 to add delay before switching to CELL_PCH/URA_PCH   | F   | 3.6.1               | 3.7.0           | T1       | T1s040378     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 410 | -   | R99   | Correction to Package 3 RAB test case 14.2.27, 14.2.29, 14.2.31.1and 14.2.32.1 for the dl_TxPower in DL DPCH Info during Radio Bearer Setup at the SS. | F   | 3.6.1               | 3.7.0           | T1       | T1s040383     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 411 | -   | R99   | Correction to Package 2 RAB test case 14.4.3   | F   | 3.6.1               | 3.7.0           | T1       | T1s040384     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 412 | -   | R99   | Correction to test steps "ts_ReceiveFirstSDUs_RB10"<br>and "ts_ReceiveFirstSDUs_RB13" of Package 3 RAB<br>test case 14.2.49.1                          | F   | 3.6.1               | 3.7.0           | T1       | T1s040389     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 413 | -   | R99   | Correction to GMM Package 2 approved TC 12.6.1.2 in handling Attach procedure.   | F   | 3.6.1               | 3.7.0           | T1       | T1s040402     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 414 | -   | R99   | Delay to ensure the proper transmission of Cell Update Confirm in 8.3.4.2.   | F   | 3.6.1               | 3.7.0           | T1       | T1s040403     | agreed           | TEI      |

| Doc-1st-<br>Level | Status-1st-<br>Level | Spec     | CR  | Rev | Phase | Subject   | Cat | Version-<br>Current | Version-<br>New | WG-Resp. | Doc-2nd-Level | Status-2nd-Level | Workitem |
|-------------------|----------------------|----------|-----|-----|-------|---|-----|---------------------|-----------------|----------|---------------|------------------|----------|
| TP-040148         | approved             | 34.123-3 | 415 | -   | R99   | Guard timer setting if registration is made to a PLMN different from the normal one           | F   | 3.6.1               | 3.7.0           | T1       | T1s040420     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 416 | -   | R99   | Correction to RRC Package 2 TC 8.3.1.31.  | F   | 3.6.1               | 3.7.0           | T1       | T1s040422     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 417 | -   | R99   | Correction to Package 2 RAB test case 14.4.3 to assign tcv_CN_Domain.                         | F   | 3.6.1               | 3.7.0           | T1       | T1s040423     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 418 | -   | R99   | Addition of a delay after reception of an RRC Connection Release Complete Message             | F   | 3.6.1               | 3.7.0           | T1       | T1s040424     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 419 | -   | R99   | General correction for test cases where UE is switched off Cell(s) relased and reconfigured   | F   | 3.6.1               | 3.7.0           | T1       | T1s040425     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 420 | -   | R99   | Corrections to RRC Package 3 TC 8.4.1.29 and 8.4.1.30.  | F   | 3.6.1               | 3.7.0           | T1       | T1s040429     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 421 | -   | R99   | Correction to RRC TC 8.2.3.8 in<br>ts_RRC_ReceiveRB_SetupCmpl.                                | F   | 3.6.1               | 3.7.0           | T1       | T1s040478     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 422 | -   | R99   | Correction to Approved RRC Package 2 TC 8.3.1.22  | F   | 3.6.1               | 3.7.0           | T1       | T1s040426     | agreed           | TEI      |
| TP-040148         | approved             | 34.123-3 | 423 | -   | R99   | TTCN Correction to test case 8.4.1.1 to RRC ATS V3.6.0  | F   | 3.6.1               |                 | T1       | T1s040390     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 360 | -   | R99   | Addition of GCF P3 test case 16.1.1 to SMS ATS V3.5.1   | В   | 3.6.1               | 3.7.0           | T1       | T1s040264     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 361 | -   | R99   | Addition of GCF P3 test case 16.1.9.1 to SMS ATS V3.5.1                                       | В   | 3.6.1               | 3.7.0           | T1       | T1s040307     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 362 | -   | R99   | Addition of GCF P3 test case 16.1.9.2 to SMS ATS V3.5.1                                       | В   | 3.6.1               | 3.7.0           | T1       | T1s040309     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 363 | -   | R99   | Addition of GCF P3 test case 16.1.10 to SMS ATS<br>V3.5.1                                     | В   | 3.6.1               | 3.7.0           | T1       | T1s040311     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 364 | -   | R99   | Addition of GCF P3 test case 16.2.1 to SMS ATS V3.6.1   | В   | 3.6.1               | 3.7.0           | T1       | T1s040313     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 365 | -   | R99   | Addition of GCF P3 test case 16.2.2 to SMS ATS V3.5.1   | В   | 3.6.1               | 3.7.0           | T1       | T1s040315     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 366 | -   | R99   | Addition of GCF P3 test case 16.2.10 to SMS ATS V3.5.1  | В   | 3.6.1               | 3.7.0           | T1       | T1s040317     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 367 | -   | R99   | Addition of P2 NAS test case 9.4.2.4 proc 2 to NAS ATS V3.5.1 (revision of T1-040109)         | В   | 3.6.1               | 3.7.0           | T1       | T1s040329     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 368 | -   | R99   | Addition of NAS test case 12.4.2.5a.2 to NAS ATS V3.5.1                                       | В   | 3.6.1               | 3.7.0           | T1       | T1s040337     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 369 | -   | R99   | Revised CR for addition of GCF P3 test case 8.2.4.1a to RRC ATS V3.5.1                        | В   | 3.6.1               | 3.7.0           | T1       | T1s040339     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 370 | -   | R99   | Revised CR for Addition of P2 test case 6.2.1.1 to IR_U<br>ATS v3.5.1 (Revision of T1s040325) | В   | 3.6.1               | 3.7.0           | T1       | T1s040345     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 371 | -   | R99   | Revised CR for Addition of P2 test case 6.2.1.6 to IR_U<br>ATS v3.5.1 (Revision of T1s040327) | В   | 3.6.1               | 3.7.0           | T1       | T1s040346     | agreed           | TEI      |
| TP-040149         |                      | 34.123-3 | 372 | -   | R99   | Addition of RRC test case 8.4.1.40 to RRC ATS V3.5.1  | В   | 3.6.1               | 3.7.0           | T1       | T1s040352     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 373 | -   | R99   | ATS V3.5.1  | В   | 3.6.1               | 3.7.0           | T1       | T1s040358     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 374 | -   | R99   | Revised CR for addition of GCF P3 test case 16.1.2 to SMS ATS V3.5.1                          | В   | 3.6.1               | 3.7.0           | T1       | T1s040360     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 375 | -   | R99   | Revised CR for the addition of GCF P3 test case<br>8.4.1.35 to IR_U ATS V3.5.1                | В   | 3.6.1               | 3.7.0           | T1       | T1s040361     | agreed           | TEI      |

| Doc-1st-<br>Level | Status-1st-<br>Level | Spec     | CR  | Rev | Phase | Subject  | Cat | Version-<br>Current | Version-<br>New | WG-Resp. | Doc-2nd-Level | Status-2nd-Level | Workitem |
|-------------------|----------------------|----------|-----|-----|-------|--|-----|---------------------|-----------------|----------|---------------|------------------|----------|
| TP-040149         | approved             | 34.123-3 | 376 | -   | R99   | CR for the addition of GCF P3 test case 8.4.1.36 to IR_U ATS V3.6.1                | В   | 3.6.1               | 3.7.0           | T1       | T1s040364     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 377 | -   | R99   | Addition of GCF P3 test case 8.3.2.12 to RRC ATS V3.6.1                            | В   | 3.6.1               | 3.7.0           | T1       | T1s040385     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 378 | -   | R99   | Addition of RAB Package 3 test case 14.2.57 to RAB<br>ATS V3.6.1                   | В   | 3.6.1               | 3.7.0           | T1       | T1s040387     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 379 | -   | R99   | Addition of GCF P3 test case 14.2.58 to RAB ATS V3.6.1                             | В   | 3.6.1               | 3.7.0           | T1       | T1s040395     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 380 | -   | R99   | Addition of GCF P1 test cases 8.1.7.1 to RRC ATS v3.6.1                            | В   | 3.6.1               | 3.7.0           | T1       | T1s040398     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 381 | -   | R99   | Addition of GCF P1 test case 8.1.7.2 to RRC ATS v3.6.1                             | В   | 3.6.1               | 3.7.0           | T1       | T1s040400     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 382 | -   | R99   | Addition of RAB Package 2 test case 14.4.2.1 to RAB<br>ATS V3.6.1                  | В   | 3.6.1               | 3.7.0           | T1       | T1s040430     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 383 | -   | R99   | Addition of RAB Package 3 test case 14.2.38a to RAB<br>ATS V3.6.1                  | В   | 3.6.1               | 3.7.0           | T1       | T1s040432     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 384 | -   | R99   | Addition of RAB Package 3 test case 14.2.38e to RAB<br>ATS V3.6.1                  | В   | 3.6.1               | 3.7.0           | T1       | T1s040433     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 385 | -   | R99   | Addition of RAB Package 2 test case 14.4.2.2 to RAB<br>ATS V3.6.1                  | В   | 3.6.1               | 3.7.0           | T1       | T1s040462     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 386 | -   | R99   | Addition of RAB Package 2 test case 14.4.2.3 to RAB<br>ATS V3.6.1                  | В   | 3.6.1               | 3.7.0           | T1       | T1s040464     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 387 | -   | R99   | Addition of RAB test case 14.2.51.1 to RAB ATS V3.6.0                              | В   | 3.6.1               | 3.7.0           | T1       | T1s040466     | agreed           | TEI      |
| TP-040149         |                      | 34.123-3 | 388 | -   | R99   | Addition of RAB test case 14.2.51a.1 to RAB ATS V3.6.0                             | В   | 3.6.1               | 3.7.0           | T1       | T1s040468     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 389 | -   | R99   | Addition of P3 test case 8.4.1.27 to RRC ATS V3.6.1                                | В   | 3.6.1               | 3.7.0           | T1       | T1s040470     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 390 | -   | R99   | Revision CR to introduce GCF P3 Test Case 8.4.1.24 to ATS v3.6.0                   | В   | 3.6.1               | 3.7.0           | T1       | T1s040482     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 391 | -   | R99   | Revision CR to introduce GCF P3 Test Case 8.4.1.25 to ATS v3.6.0                   | В   | 3.6.1               | 3.7.0           | T1       | T1s040483     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 392 | -   | R99   | Addition of NAS test case 9.4.7 to NAS ATS V3.6.0                                  | В   | 3.6.1               | 3.7.0           | T1       | T1s040513     | agreed           | TEI      |
| TP-040149         | approved             | 34.123-3 | 393 | -   | R99   | Addition of GCF P3 test case 8.4.1.34 to IR_U ATS v3.6.1                           | В   | 3.6.1               | 3.7.0           | T1       | T1s040479     | agreed           | TEI      |
| TP-040157         | approved             | 34.108   | 340 | -   | Rel-5 | Resolution of downlink code conflict between OCNS DPCH and S-CCPCH                 | F   | 5.1.0               | 5.2.0           | T1       | T1-041327     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108   | 341 | -   | Rel-5 | Correct title to test procedure for test cases using<br>Cell_PCH or URA_PCH state  | F   | 5.1.0               | 5.2.0           | T1       | T1-041354     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108   | 342 | -   | Rel-5 | Correct primary scrambling code usage in default message contents in section 9.2.1 | F   | 5.1.0               | 5.2.0           | T1       | T1-041365     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108   | 343 | -   | Rel-5 | Correction to generic test procedure in section 7.4.2.6a.                          | F   | 5.1.0               | 5.2.0           | T1       | T1-041040     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108   | 344 | -   | Rel-5 | Addition of default messages for Signalling (FDD)                                  | F   | 5.1.0               | 5.2.0           | T1       | T1-041044     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108   | 345 | -   | Rel-5 | Minor change to terminology in SRB tables of clause 6.10                           | F   | 5.1.0               | 5.2.0           | T1       | T1-041140     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108   | 346 | -   | Rel-5 | Default Message Content for System Information Block type 5 (FDD) and type 6 (FDD) | F   | 5.1.0               | 5.2.0           | T1       | T1-041154     | agreed           | TEI5     |

| Doc-1st-<br>Level | Status-1st-<br>Level | Spec   | CR  | Rev | Phase | Subject   | Cat | Version-<br>Current | Version-<br>New | WG-Resp. | Doc-2nd-Level | Status-2nd-Level | Workitem |
|-------------------|----------------------|--------|-----|-----|-------|---|-----|---------------------|-----------------|----------|---------------|------------------|----------|
| TP-040157         | approved             | 34.108 | 347 | -   | Rel-5 | Corrections to DCCH Transport Channel Parameters for<br>HSDPA RAB                                     | D   | 5.1.0               | 5.2.0           | T1       | T1-041171     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108 | 348 | -   | Rel-5 | Corrections to clause 9   | F   | 5.1.0               | 5.2.0           | T1       | T1-041223     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108 | 349 | -   | Rel-5 | Corrections to HCR TDD RAB combinations   | F   | 5.1.0               | 5.2.0           | T1       | T1-041235     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108 | 350 | -   | Rel-5 | Adding missing sub-clause 6.10.2.4.1.62.1   | F   | 5.1.0               | 5.2.0           | T1       | T1-041252     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108 | 351 | -   | Rel-5 | Modification of AICH power offset in SysInfo 5 and 6.   | F   | 5.1.0               | 5.2.0           | T1       | T1-041253     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108 | 352 | -   | Rel-5 | Correction to Default Message Content for Radio Bearer Setup Message.                                 | F   | 5.1.0               | 5.2.0           | T1       | T1-041259     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108 | 353 | -   | Rel-5 | Correction to Default Message Content for Radio Bearer<br>Reconfiguration Message for Condition A6    | F   | 5.1.0               | 5.2.0           | T1       | T1-041266     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108 | 354 | -   | Rel-5 | CR to 34.108: introduction of default RB SETUP<br>message from cell_FACH state for HSDPA              | F   | 5.1.0               | 5.2.0           | T1       | T1-041298     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108 | 355 | -   | Rel-5 | Corrections to Contents of RADIO BEARER SETUP<br>message: BTFD RMC                                    | F   | 5.1.0               | 5.2.0           | T1       | T1-041317     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108 | 356 | -   | Rel-5 | HSDPA downlink code allocation  | F   | 5.1.0               | 5.2.0           | T1       | T1-041374     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108 | 357 | -   | Rel-5 | Correction to test procedure for test cases using<br>CELL_FACH state                                  | F   | 5.1.0               | 5.2.0           | T1       | T1-041376     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108 | 358 | -   | Rel-5 | Varying DPCH Power Offset according to data transmission rate   | F   | 5.1.0               | 5.2.0           | T1       | T1-041416     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108 | 359 | -   | Rel-5 | Corrections to default message for RADIO BEARER<br>SETUP message in section 9.2.1 (HSDPA RF)          | F   | 5.1.0               | 5.2.0           | T1       | T1-041418     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108 | 360 | -   | Rel-5 | Test SIB schedule for two S-CCPCH or two PRACH in 34.108  | F   | 5.1.0               | 5.2.0           | T1       | T1-041422     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108 | 361 | -   | Rel-5 | Correction to test procedure for test cases using<br>Cell_PCH or URA_PCH state                        | F   | 5.1.0               | 5.2.0           | T1       | T1-041346     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108 | 362 | -   | Rel-5 | Removal of DCCH dummy transmission for RF testing   | F   | 5.1.0               | 5.2.0           | T1       | T1-041350     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108 | 363 | -   | Rel-5 | Addition of intra frequency cell to cell environments   | F   | 5.1.0               | 5.2.0           | T1       | T1-041356     | agreed           | TEI5     |
| TP-040157         | approved             | 34.108 | 364 | -   | Rel-5 | Correction to Default Message Content for Radio Bearer<br>Setup Message re: RM Attribute values       | F   | 5.1.0               | 5.2.0           | T1       | T1-041433     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 395 | -   | Rel-5 | Addition of a new case to Adjacent Channel Selectivity test   | F   | 5.4.0               | 5.5.0           | T1       | T1-041017     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 396 | -   | Rel-5 | Removal of [] for test case 8.3.5.3 'Cell Reselection to GSM'   | D   | 5.4.0               | 5.5.0           | T1       | T1-041034     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 397 | -   | Rel-5 | Addition of the integrity protection in messages  | F   | 5.4.0               | 5.5.0           | T1       | T1-041058     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 398 | -   | Rel-5 | Correction to Cell Re-selection in CELL_PCH and URA_PCH test cases                                    | F   | 5.4.0               | 5.5.0           | T1       | T1-041076     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 399 | -   | Rel-5 | Addition of test tolerances to TC 8.4.3   | F   | 5.4.0               | 5.5.0           | T1       | T1-041093     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 400 | -   | Rel-5 | Revision of Test Tolerances to Event triggered reporting in AWGN propagation conditions, test 8.6.1.1 | F   | 5.4.0               | 5.5.0           | T1       | T1-041098     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 401 | -   | Rel-5 | Correction of RRM test case 8.7.3A (GSM carrier RSSI)   | F   | 5.4.0               | 5.5.0           | T1       | T1-041176     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 402 | -   | Rel-5 | Completion of Annex F.6.3 Statistical Testing of HSDPA<br>Receiver Performance                        | F   | 5.4.0               | 5.5.0           | T1       | T1-041201     | agreed           | TEI5     |

| Doc-1st-<br>Level | Status-1st-<br>Level | Spec   | CR  | Rev | Phase | Subject   | Cat | Version-<br>Current | Version-<br>New | WG-Resp. | Doc-2nd-Level | Status-2nd-Level | Workitem |
|-------------------|----------------------|--------|-----|-----|-------|---|-----|---------------------|-----------------|----------|---------------|------------------|----------|
| TP-040158         | approved             | 34.121 | 403 | -   | Rel-5 | Correction to the Measurement Control message in 8.7.6<br>UE Rx-Tx time difference  | F   | 5.4.0               | 5.5.0           | T1       | T1-041203     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 404 | -   | Rel-5 | Correction to the pathloss indicator in measurement control messages  | F   | 5.4.0               | 5.5.0           | T1       | T1-041204     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 405 | -   | Rel-5 | Correction to test uncertainty definition of Inner Loop<br>Power Control in the Uplink test case                                | F   | 5.4.0               | 5.5.0           | T1       | T1-041307     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 406 | -   | Rel-5 | Addition of the integrity protection in 5.7 Power setting in uplink compressed mode   | F   | 5.4.0               | 5.5.0           | T1       | T1-041308     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 407 | -   | Rel-5 | Corrections to Demodulation of DCH in Inter-Cell Soft<br>Handover   | В   | 5.4.0               | 5.5.0           | T1       | T1-041311     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 408 | -   | Rel-5 | Correction to 7.7.3: Combining of reliable TPC commands from radio links of different radio link sets                           | F   | 5.4.0               | 5.5.0           | T1       | T1-041314     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 409 | -   | Rel-5 | Addition of TPC error rate accuracy to TC 7.7.3   | F   | 5.4.0               | 5.5.0           | T1       | T1-041316     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 410 | -   | Rel-5 | Test system uncertainties update for test case 8.3.5.3  | F   | 5.4.0               | 5.5.0           | T1       | T1-041319     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 411 | -   | Rel-5 | Corrections to UTRA Carrier RSSI test case  | F   | 5.4.0               | 5.5.0           | T1       | T1-041325     | agreed           | TEI5     |
| TP-040158         |                      | 34.121 | 412 | -   | Rel-5 | Resolution of downlink code conflict between OCNS<br>DPCH and S-CCPCH   | F   | 5.4.0               | 5.5.0           | T1       | T1-041326     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 413 | -   | Rel-5 | Addition of the information element for monitor cells in<br>Annex I   | F   | 5.4.0               | 5.5.0           | T1       | T1-041328     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 414 | -   | Rel-5 | Correction to 5.5.2: Transmit ON/OFF Time mask test case  | F   | 5.4.0               | 5.5.0           | T1       | T1-041333     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 415 | -   | Rel-5 | Cell configuration mapping  | F   | 5.4.0               | 5.5.0           | T1       | T1-041341     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 416 | -   | Rel-5 | Test tolerances in 8.4.1 RRC Re-establishment delay   | F   | 5.4.0               | 5.5.0           | T1       | T1-041344     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 417 | -   | Rel-5 | Completion of Transmitter Intermodulation test 5.12   | F   | 5.4.0               | 5.5.0           | T1       | T1-041345     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 418 | -   | Rel-5 | Correction of reference to generic setup procedure in TS 34.108 for Cell_FACH   | F   | 5.4.0               | 5.5.0           | T1       | T1-041348     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 419 | -   | Rel-5 | Correction to TC 7.8.3, Power control in the downlink, wind up effects  | F   | 5.4.0               | 5.5.0           | T1       | T1-041349     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 420 | -   | Rel-5 | Revision of Receiver Spurious Emissions Test 6.8  | F   | 5.4.0               | 5.5.0           | T1       | T1-041353     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 421 | -   | Rel-5 | Correction to BTFD test case 7.10 and DL dummy<br>DCCH  | F   | 5.4.0               | 5.5.0           | T1       | T1-041358     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 422 | -   | Rel-5 | Correction to measurement control message in 8.6.1.2  | F   | 5.4.0               | 5.5.0           | T1       | T1-041360     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 423 | -   | Rel-5 | Correction to test case 8.2.3 'UTRAN to GSM Cell Re-<br>Selection'  | F   | 5.4.0               | 5.5.0           | T1       | T1-041362     | agreed           | TEI5     |
| TP-040158         | Withdrawn            | 34.121 | 424 | -   | Rel-5 | Correction of RRM test case 8.7.3A (GSM carrier RSSI) (duplicated entry)  | F   | 5.4.0               |                 | T1       | T1-041176     | Withdrawn        | TEI5     |
| TP-040158         | approved             | 34.121 | 425 | -   | Rel-5 | Corrections to Annex F.2.4 and F.4.4  | F   | 5.4.0               | 5.5.0           | T1       | T1-041322     | agreed           | TEI5     |
| TP-040158         | i                    | 34.121 | 426 | -   | Rel-5 | Introduction of Test Tolerances to Event triggered reporting of multiple neighbours in AWGN propagation condition, test 8.6.1.2 | F   | 5.4.0               | 5.5.0           | T1       | T1-041329     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121 | 427 | -   | Rel-5 | Correction to 8.6.1.1   | F   | 5.4.0               | 5.5.0           | T1       | T1-041361     | agreed           | TEI5     |
| TP-040158         | withdrawn            | 34.121 | 428 | -   | Rel-5 | Consistent Scrambling Codes   | F   | 5.4.0               |                 | T1       | T1-041368     | withdrawn        | TEI5     |

| Doc-1st-<br>Level | Status-1st-<br>Level | Spec     | CR  | Rev | Phase | Subject  | Cat | Version-<br>Current | Version-<br>New | WG-Resp. | Doc-2nd-Level | Status-2nd-Level | Workitem |
|-------------------|----------------------|----------|-----|-----|-------|--|-----|---------------------|-----------------|----------|---------------|------------------|----------|
| TP-040158         | approved             | 34.121   | 429 | -   | Rel-5 | Proposed addition of HSDPA downlink code allocation to 34.121 Annex  | F   | 5.4.0               | 5.5.0           | T1       | T1-041372     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121   | 430 | -   | Rel-5 | Maximum Input Level for HSDPA  | F   | 5.4.0               | 5.5.0           | T1       | T1-041375     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121   | 431 | -   | Rel-5 | Correction to test procedure for test cases using<br>Cell_PCH or URA_PCH state   | F   | 5.4.0               | 5.5.0           | T1       | -041347r2     | agreed           | TEI5     |
| TP-040158         | approved             | 34.121   | 432 | -   | Rel-5 | Clarification of OCNS power control  | F   | 5.4.0               | 5.5.0           | T1       | -041318r4     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 852 | -   | Rel-5 | Corrections to 8.4.1.8   | F   | 5.8.0               | 5.9.0           | T1       | T1-041280     | agreed           | TEI5     |
| TP-040160         |                      | 34.123-1 | 853 | -   | Rel-5 | Correction to package 3 RRC test case 8.2.4.1a   | F   | 5.8.0               | 5.9.0           | T1       | T1-041002     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 854 | -   | Rel-5 | System Information Block type 1 modification for FACH to DCH:T312 set to 2 seconds in connected mode                                 | F   | 5.8.0               | 5.9.0           | T1       | T1-041004     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 855 | -   | Rel-5 | Correction to number of reported GSM cells in RRC P3 test case 8.4.1.36  | F   | 5.8.0               | 5.9.0           | T1       | T1-041012     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 856 | -   | Rel-5 | Correction to prose for Package 3 RRC test case 8.4.1.30   | F   | 5.8.0               | 5.9.0           | T1       | T1-041019     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 857 | -   | Rel-5 | Revisions to Package 3 measurement test cases 8.4.1.33 and 8.4.1.40  | F   | 5.8.0               | 5.9.0           | T1       | T1-041020     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 858 | -   | Rel-5 | Correction to Package 2 MM TC 9.4.9 – to remove<br>EFLOCI, EFHPLMNwAcT and EFPLMNwAcT USIM field<br>reference                        | F   | 5.8.0               | 5.9.0           | T1       | T1-041021     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 859 | -   | Rel-5 | Correction to Package 2 GMM TC 12.6.1.2 to remove ICS reference from test step.  | F   | 5.8.0               | 5.9.0           | T1       | T1-041023     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 860 | -   | Rel-5 | Correction to UL and DL TFCS in Package 3 test case 14.2.38e.  | F   | 5.8.0               | 5.9.0           | T1       | T1-041024     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 861 | -   | Rel-5 | Correction to Conformance Requirement for P4 CC NAS TC 10.1.2.7.1 regarding support for "Prolonged Clearing Procedure".              | F   | 5.8.0               | 5.9.0           | T1       | T1-041026     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 862 | -   | Rel-5 | Correction to Conformance Requirement for Low Priority<br>CC NAS test cases regarding support for "Prolonged<br>Clearing Procedure". | F   | 5.8.0               | 5.9.0           | T1       | T1-041027     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 863 | -   | Rel-5 | Clarification of the Generic Test Procedure in Clause 14.1.2 of the Radio Bearer Tests   | F   | 5.8.0               | 5.9.0           | T1       | T1-041032     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 864 | -   | Rel-5 | Editorial Correction to Package 3 Radio Bearer test case 14.2.49.1   | F   | 5.8.0               | 5.9.0           | T1       | T1-041033     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 865 | -   | Rel-5 | Removal of package 3 idle mode test case 6.1.2.7   | F   | 5.8.0               | 5.9.0           | T1       | T1-041042     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 866 | -   | Rel-5 | Corrections to 8.2.5.4 and 8.3.3.2   | F   | 5.8.0               | 5.9.0           | T1       | T1-041045     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 867 | -   | Rel-5 | Corrections to 8.1.9b  | F   | 5.8.0               | 5.9.0           | T1       | T1-041047     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 868 | -   | Rel-5 | New MAC test case for TFC selection with extended TFCS.  | F   | 5.8.0               | 5.9.0           | T1       | T1-041052     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 869 | -   | Rel-5 | Correction to TC 8.3.7.8, 8.3.7.10 and 8.3.7.11  | F   | 5.8.0               | 5.9.0           | T1       | T1-041053     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 870 | -   | Rel-5 | Correction of PLMN values for Idle Mode test case.   | F   | 5.8.0               | 5.9.0           | T1       | T1-041062     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 871 | -   | Rel-5 | Corrections to GMM test cases  | F   | 5.8.0               | 5.9.0           | T1       | T1-041066     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 872 | -   | Rel-5 | Correction to Inter-system hard handover from UTRAN to GSM overview table  | F   | 5.8.0               | 5.9.0           | T1       | T1-041079     | agreed           | TEI5     |

| Doc-1st-<br>Level | Status-1st-<br>Level | Spec     | CR  | Rev | Phase | Subject  | Cat | Version-<br>Current | Version-<br>New | WG-Resp. | Doc-2nd-Level | Status-2nd-Level | Workitem |
|-------------------|----------------------|----------|-----|-----|-------|--|-----|---------------------|-----------------|----------|---------------|------------------|----------|
| TP-040160         | approved             | 34.123-1 | 873 | -   | Rel-5 | CR to 34.123-1Rel-5: Correction of 7.1.1.1 for TDD   | F   | 5.8.0               | 5.9.0           | T1       | T1-041082     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 874 | -   | Rel-5 | CR to 34.123-1 Rel-5: Adding Specific Contents for TDD in 7.1.1.2  | F   | 5.8.0               | 5.9.0           | T1       | T1-041083     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 875 | -   | Rel-5 | CR to 34.123-1 Rel-5: Adding Specific Message<br>Contents for 1.28 Mcps TDD in 8.1.2.7   | F   | 5.8.0               | 5.9.0           | T1       | T1-041085     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 876 | -   | Rel-5 | CR to 34.123-1 Rel-5: Adding Specific Message<br>Contents for 1.28 Mcps TDD in 8.1.5.1   | F   | 5.8.0               | 5.9.0           | T1       | T1-041086     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 877 | -   | Rel-5 | CR to 34.123-1 Rel-5: Adding Specific Message<br>Contents for 1.28 Mcps TDD in 8.2.2.1   | F   | 5.8.0               | 5.9.0           | T1       | T1-041087     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 878 | -   | Rel-5 | CR 34.123-1 Rel-5: Corrections to SMS test cases 16.2.1 and 16.2.2   | F   | 5.8.0               | 5.9.0           | T1       | T1-041101     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 879 | -   | Rel-5 | Editorial Change in package 1 testcase 7.1.1.8   | D   | 5.8.0               | 5.9.0           | T1       | T1-041116     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 880 | -   | Rel-5 | Correction to Package 1 testcase 7.1.2.3.1 for N300 IE sent in SIB1  | F   | 5.8.0               | 5.9.0           | T1       | T1-041117     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 881 | -   | Rel-5 | P-TMSI expected in step 5 in package 4 GMM testcase 12.9.8 is incorrect.   | D   | 5.8.0               | 5.9.0           | T1       | T1-041120     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 882 | -   | Rel-5 | Contradiction between test procedure and test<br>requirement in Package 3 SMS testcase 16.1.1  | F   | 5.8.0               | 5.9.0           | T1       | T1-041121     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 883 | -   | Rel-5 | Correction in step 2 in package 2 MM testcase 9.4.2.1  | F   | 5.8.0               | 5.9.0           | T1       | T1-041122     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 884 | -   | Rel-5 | Modification in SIB5 content for package 2 testcase 14.4.2.1   | F   | 5.8.0               | 5.9.0           | T1       | T1-041125     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 885 | -   | Rel-5 | Changes to Initial Conditions of P4 Inter-RAT Cell<br>Change Order from UTRAN test cases and Inter system<br>cell reselection from UTRAN test cases. | F   | 5.8.0               | 5.9.0           | T1       | T1-041129     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 886 | -   | Rel-5 | Correction to P1 MAC test 7.1.1.2  | F   | 5.8.0               | 5.9.0           | T1       | T1-041134     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 887 | -   | Rel-5 | New test preamble and postamble for inter-RAT handover/cell change test cases (revision of T1-040779)  | F   | 5.8.0               | 5.9.0           | T1       | T1-041145     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 888 | -   | Rel-5 | HSDPA Physical Channel Reconfiguration (Hard Handover)   | F   | 5.8.0               | 5.9.0           | T1       | T1-041146     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 889 | -   | Rel-5 | HSDPA Active Set Update in Soft Handover   | F   | 5.8.0               | 5.9.0           | T1       | T1-041147     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 890 | -   | Rel-5 | Correction to Package 1 RRC test cases 8.1.7.1 and 8.1.7.2   | F   | 5.8.0               | 5.9.0           | T1       | T1-041157     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 891 | -   | Rel-5 | Correction to GMM test cases 12.3.1.7 and 12.4.3.3 (Low Priority)  | F   | 5.8.0               | 5.9.0           | T1       | T1-041163     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 892 | -   | Rel-5 | Handling of PS support in step 3 in Package 2 MM testcase 9.4.8.   | F   | 5.8.0               | 5.9.0           | T1       | T1-041170     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 893 | -   | Rel-5 | Correction to Generic test procedure for testing multi-RB Combinations and Simultaneous Signalling   | F   | 5.8.0               | 5.9.0           | T1       | T1-041172     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 894 | -   | Rel-5 | Correction to generic test procedure for single HS-DSCH radio bearer configurations  | F   | 5.8.0               | 5.9.0           | T1       | T1-041198     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 895 | -   | Rel-5 | Correction to Package 1 GMM test case 12.9.1 to make step #9 void.   | F   | 5.8.0               | 5.9.0           | T1       | T1-041206     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 896 | -   | Rel-5 | Addition of Specific Message Content for Radio Bearer  | F   | 5.8.0               | 5.9.0           | T1       | T1-041207     | agreed           | TEI5     |

| Doc-1st-<br>Level | Status-1st-<br>Level | Spec     | CR  | Rev | Phase | Subject  | Cat | Version-<br>Current | Version-<br>New | WG-Resp. | Doc-2nd-Level | Status-2nd-Level | Workitem |
|-------------------|----------------------|----------|-----|-----|-------|--|-----|---------------------|-----------------|----------|---------------|------------------|----------|
|                   |                      |          |     |     |       | Setup message in P3 Radio Bearer test case 14.2.57   |     |                     |                 |          |               |                  |          |
| TP-040160         | approved             | 34.123-1 | 897 | -   | Rel-5 | Corrections to CELL_DCH to CELL/URA_PCH state<br>transition inconsistency in RRC test cases (package 1, 2<br>and low priority)                 | F   | 5.8.0               | 5.9.0           | T1       | T1-041211     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 898 | -   | Rel-5 | Corrections to GCF Package 2 MM test cases 9.2.2,<br>9.4.2.1, 9.4.2.2.1 and GCF Package 4 test case 9.5.7.1                                    | F   | 5.8.0               | 5.9.0           | T1       | T1-041216     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 899 | -   | Rel-5 | Corrections to approved RRC Package 1 TC 8.3.4.3   | F   | 5.8.0               | 5.9.0           | T1       | T1-041221     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 900 | -   | Rel-5 | Corrections to RRC Package 4 TC 8.2.6.38   | F   | 5.8.0               | 5.9.0           | T1       | T1-041222     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 901 | -   | Rel-5 | Corrections to approved RRC Package 2 TC 8.2.2.23  | F   | 5.8.0               | 5.9.0           | T1       | T1-041225     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 902 | -   | Rel-5 | Updated preambles used for PDCP testing  | F   | 5.8.0               | 5.9.0           | T1       | T1-041228     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 903 | -   | Rel-5 | Add HCR TDD content of Inter-frequency measurement<br>for event 2A   | F   | 5.8.0               | 5.9.0           | T1       | T1-041233     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 904 | -   | Rel-5 | Add TDD content of Inter-frequency measurement for event 2D and 2F   | F   | 5.8.0               | 5.9.0           | T1       | T1-041234     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 905 | -   | Rel-5 | Add to HCR TDD baseline IEs statement  | F   | 5.8.0               | 5.9.0           | T1       | T1-041236     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 906 | -   | Rel-5 | Correct "time to trigger" for Measurement Report in<br>Measurement Control Message   | F   | 5.8.0               | 5.9.0           | T1       | T1-041237     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 907 | -   | Rel-5 | Errors corrected in section 8.4.1.29 of TS34.123-1   | F   | 5.8.0               | 5.9.0           | T1       | T1-041238     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 908 | -   | Rel-5 | Add HCR TDD S-CCPCH & PRACH tests sections   | F   | 5.8.0               | 5.9.0           | T1       | T1-041240     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 909 | -   | Rel-5 | Correction to prose for Package 3 RRC test case 8.4.1.29   | F   | 5.8.0               | 5.9.0           | T1       | T1-041242     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 910 | -   | Rel-5 | Adding Specific Message Contents of SIB5 for 1.28<br>Mcps TDD in 8.1.1.4   | F   | 5.8.0               | 5.9.0           | T1       | T1-041245     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 911 | -   | Rel-5 | Adding Specific Message Contents for TDD 128 in 8.2.6.1  | F   | 5.8.0               | 5.9.0           | T1       | T1-041247     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 912 | -   | Rel-5 | Delay between CP-ACK and DISCONNECT in package 3 test case 16.1.1  | F   | 5.8.0               | 5.9.0           | T1       | T1-041249     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 913 | -   | Rel-5 | Correction to GCF P1 Test Case 8.1.2.2.  | F   | 5.8.0               | 5.9.0           | T1       | T1-041254     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 914 | -   | Rel-5 | Correction to low priority RRC test case 8.3.4.7   | F   | 5.8.0               | 5.9.0           | T1       | T1-041263     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 915 | -   | Rel-5 | Correction to low priority RRC test case 8.4.1.15  | F   | 5.8.0               | 5.9.0           | T1       | T1-041265     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 916 | -   | Rel-5 | Correction of the Measurement Report control timer in<br>the Generic Test Procedure in Clause 14.1.2 and<br>14.1.2a of the Radio Bearer Tests. | F   | 5.8.0               | 5.9.0           | T1       | T1-041269     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 917 | -   | Rel-5 | RoHC test case as part of PDCP conformance testing   | В   | 5.8.0               | 5.9.0           | T1       | T1-041270     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 918 | -   | Rel-5 | Correction to Package 2 test case 8.3.1.22   | D   | 5.8.0               | 5.9.0           | T1       | T1-041272     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 919 | -   | Rel-5 | Correction to Package 2 test case 8.2.4.3 & 8.2.4.4  | F   | 5.8.0               | 5.9.0           | T1       | T1-041274     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 920 | -   | Rel-5 | Correction to P1 MAC test 7.1.2.4a   | F   | 5.8.0               | 5.9.0           | T1       | T1-041276     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 921 | -   | Rel-5 | Correction to LP test case 8.2.3.27  | F   | 5.8.0               | 5.9.0           | T1       | T1-041277     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 922 | -   | Rel-5 | Correction to TC 8.2.6.39, 8.2.6.43, 8.2.6.44 and 8.3.3.3  | F   | 5.8.0               | 5.9.0           | T1       | T1-041278     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 923 | -   | Rel-5 | Correction to 8.3.9.X test cases   | F   | 5.8.0               | 5.9.0           | T1       | T1-041279     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 924 | -   | Rel-5 | Correction to Low Priority RRC test 8.1.3.6  | D   | 5.8.0               | 5.9.0           | T1       | T1-041284     | agreed           | TEI5     |

| Doc-1st-<br>Level | Status-1st-<br>Level | Spec     | CR  | Rev | Phase | Subject   | Cat | Version-<br>Current | Version-<br>New | WG-Resp. | Doc-2nd-Level | Status-2nd-Level | Workitem |
|-------------------|----------------------|----------|-----|-----|-------|---|-----|---------------------|-----------------|----------|---------------|------------------|----------|
| TP-040160         | approved             | 34.123-1 | 925 | -   | Rel-5 | Correction to Low Priority RRC test 8.3.2.5   | F   | 5.8.0               | 5.9.0           | T1       | T1-041285     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 926 | -   | Rel-5 | Correction to Low Priority RRC test 8.3.4.4   | F   | 5.8.0               | 5.9.0           | T1       | T1-041286     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 927 | -   | Rel-5 | Addition of new test cases for Physical Channel Reconfiguration (radio link failure in old configuration)                                       | F   | 5.8.0               | 5.9.0           | T1       | T1-041288     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 928 | -   | Rel-5 | Modify test cases 8.3.1.10 and 8.3.2.4 to allow dual mode UE time to camp on cell.  | F   | 5.8.0               | 5.9.0           | T1       | T1-041290     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 929 | -   | Rel-5 | New radio bearer test case for the support of Wideband AMR speech service   | F   | 5.8.0               | 5.9.0           | T1       | T1-041292     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 930 | -   | Rel-5 | Correction to low priority RRC test case 8.2.6.34   | F   | 5.8.0               | 5.9.0           | T1       | T1-041294     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 931 | -   | Rel-5 | Correction to low priority RRC test case 8.4.1.9  | F   | 5.8.0               | 5.9.0           | T1       | T1-041295     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 932 | -   | Rel-5 | Correction to P3 RRC test 8.4.1.39  | F   | 5.8.0               | 5.9.0           | T1       | T1-041296     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 933 | -   | Rel-5 | Update Package 2 test case 8.4.1.7  | F   | 5.8.0               | 5.9.0           | T1       | T1-041297     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 934 | -   | Rel-5 | New HSDPA RRC test cases  | F   | 5.8.0               | 5.9.0           | T1       | T1-041299     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 935 | -   | Rel-5 | HSDPA Inter-RAT Cell Change Order   | F   | 5.8.0               | 5.9.0           | T1       | T1-041300     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 936 | -   | Rel-5 | HSDPA Inter-RAT Handover Test Cases   | F   | 5.8.0               | 5.9.0           | T1       | T1-041412     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 937 | -   | Rel-5 | Correction to Package 2 MM TC 9.4.2.2.4.1 - to remove checking of CKSN, LAI and Mobile Identity IEs   | F   | 5.8.0               | 5.9.0           | T1       | T1-041413     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 938 | -   | Rel-5 | Changes done in step 20 in test procedure 2 for package 3 GMM testcase 12.4.2.5a  | F   | 5.8.0               | 5.9.0           | T1       | T1-041417     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 939 | -   | Rel-5 | Correction to GMM test case 12.4.1.4c procedure2  | F   | 5.8.0               | 5.9.0           | T1       | T1-041419     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 940 | -   | Rel-5 | Correction to GMM test case 12.4.2.4 (P3)   | F   | 5.8.0               | 5.9.0           | T1       | T1-041420     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 941 | -   | Rel-5 | Correction to low priority radio bearer test cases<br>(minimum set of TFCS) for HCR TDD   | F   | 5.8.0               | 5.9.0           | T1       | T1-041429     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 942 | -   | Rel-5 | CR to 34.123-1 REL-5: New test cases for A-GPS  | F   | 5.8.0               | 5.9.0           | T1       | T1-041430     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 943 | -   | Rel-5 | Correction to prose for Package 2 IR_U test case 6.2.2.1  | F   | 5.8.0               | 5.9.0           | T1       | T1-041434     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 944 | -   | Rel-5 | Update to the Expected Sequences in the Generic Radio<br>Bearer Test Procedures of clause 14.1.1 and 14.1.2 to<br>align with the approved TTCN. | F   | 5.8.0               | 5.9.0           | T1       | T1-041436     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 945 | -   | Rel-5 | Correction to TC 8.3.7.1, 8.3.7.2 and 8.3.7.2a  | F   | 5.8.0               | 5. 9.0          | T1       | T1-041051     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 946 | -   | Rel-5 | Update to the Generic Radio Bearer Test Procedures re:<br>Use of Primary/Secondary Scrambling codes   | F   | 5.8.0               | 5.9.0           | T1       | T1-041438     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 947 | -   | Rel-5 | Addition of new Inter-RAT test case.  | F   | 5.8.0               | 5.9.0           | T1       | -041442r1     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 948 | -   | Rel-5 | Update to the Generic Radio Bearer Test Procedures re:<br>RM Attribute values   | F   | 5.8.0               | 5.9.0           | T1       | T1-041468     | agreed           | TEI5     |
| TP-040160         | approved             | 34.123-1 | 949 | -   | Rel-5 | Correction to several GMM test cases – Mode C/A change  | F   | 5.8.0               | 5.9.0           | T1       | T1-041437     | agreed           | TEI5     |
| TP-040161         | approved             | 34.123-2 | 158 | -   | Rel-5 | Corrections to applicability of GMM test cases  | F   | 5.8.0               | 5.9.0           | T1       | T1-041067     | agreed           | TEI5     |
| TP-040161         | approved             | 34.123-2 | 159 | -   | Rel-5 | Correction to applicability of TCs 14.2.63.1 and 14.2.63.2  | F   | 5.8.0               | 5.9.0           | T1       | T1-041197     | agreed           | TEI5     |
| TP-040161         | approved             | 34.123-2 | 160 | -   | Rel-5 | Removal of package 3 idle mode test case 6.1.2.7  | F   | 5.8.0               | 5.9.0           | T1       | T1-041275     | agreed           | TEI5     |
| TP-040161         | approved             | 34.123-2 | 161 | -   | Rel-5 | New radio bearer test case for the support Wideband AMR speech service  | F   | 5.8.0               | 5.9.0           | T1       | T1-041293     | agreed           | TEI5     |

| Doc-1st-<br>Level | Status-1st-<br>Level | Spec     | CR  | Rev | Phase | Subject   | Cat | Version-<br>Current | Version-<br>New | WG-Resp. | Doc-2nd-Level | Status-2nd-Level | Workitem |
|-------------------|----------------------|----------|-----|-----|-------|---|-----|---------------------|-----------------|----------|---------------|------------------|----------|
| TP-040161         | approved             | 34.123-2 | 162 | -   | Rel-5 | Applicability Table for new HSDPA test cases  | F   | 5.8.0               | 5.9.0           | T1       | T1-041415     | agreed           | TEI5     |
| TP-040161         | approved             | 34.123-2 | 163 | -   | Rel-5 | Introduction of new PDCP / RoHC test case in clause<br>7.3.5 of the applicability table and definition of related<br>PICS condition | F   | 5.8.0               | 5.9.0           | T1       | T1-041426     | agreed           | TEI5     |
| TP-040161         | approved             | 34.123-2 | 164 | -   | Rel-5 | New test cases for A-GPS  | F   | 5.8.0               | 5.9.0           | T1       | T1-041431     | agreed           | TEI5     |
| TP-040161         | approved             | 34.123-2 | 165 | -   | Rel-5 | New HSDPA RRC test cases  | F   | 5.8.0               | 5.9.0           | T1       | T1-041432     | agreed           | TEI5     |
| TP-040161         | approved             | 34.123-2 | 166 | -   | Rel-5 | New MAC test case for TFC selection with extended TFCS.   | F   | 5.8.0               | 5.9.0           | T1       | T1-041439     | agreed           | TEI5     |
| TP-040161         | approved             | 34.123-2 | 167 | -   | Rel-5 | Introduction of PICS condition between emergency call and speech  | F   | 5.8.0               | 5.9.0           | T1       | T1-041091     | agreed           | TEI5     |
| TP-040161         | approved             | 34.123-2 | 167 | -   | Rel-5 | Addition of clause 8.2.6.43 and 8.2.6.44 to the applicability table   | F   | 5.8.0               | 5.9.0           | T1       | T1-041441     | agreed           | TEI5     |
| TP-040161         | approved             | 34.123-2 | 168 | -   | Rel-5 | Addition of 1 new Inter-RAT test cases to the applicability table.  | F   | 5.8.0               | 5.9.0           | T1       | T1-041440     | agreed           | TEI5     |
| TP-040162         | approved             | 34.123-3 | 359 | -   | R99   | ASP updating and other corrections  | F   | 3.6.1               | 3.7.0           | T1       | T1-041407     | agreed           | TEI5     |
| TP-040167         | approved             | 34.123-3 | 424 | -   | R99   | Addition of NAS test case 9.4.3.5 to NAS ATS V3.6.0   | В   | 3.6.1               | 3.7.0           | T1       | T1s040460     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 425 | -   | R99   | Addition of GCF P4 test case 10.1.2.2.1 ATS V3.6.0  | В   | 3.6.1               | 3.7.0           | T1       | T1s040410     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 426 | -   | R99   | Addition of GCF P4 test case 9.5.5 ATS V3.6.0   | В   | 3.6.1               | 3.7.0           | T1       | T1s040408     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 427 | -   | R99   | Addition of NAS test case 12.6.1.3.2 to NAS ATS V3.6.0  | В   | 3.6.1               | 3.7.0           | T1       | T1s040456     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 428 | -   | R99   | Addition of NAS test case 12.9.14 to NAS ATS V3.6.0   | В   | 3.6.1               | 3.7.0           | T1       | T1s040458     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 429 | -   | R99   | Addition of NAS test case 12.4.1.3 to NAS ATS V3.6.0  | В   | 3.6.1               | 3.7.0           | T1       | T1s040452     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 430 | -   | R99   | Addition of NAS test case 12.9.3 to NAS ATS V3.6.0  | В   | 3.6.1               | 3.7.0           | T1       | T1s040519     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 431 | -   | R99   | Addition of NAS test case 12.9.4 to NAS ATS V3.6.0  | в   | 3.6.1               | 3.7.0           | T1       | T1s040521     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 432 | -   | R99   | Addition of RRC test case 8.2.2.4 to RRC ATS V3.6.0   | В   | 3.6.1               | 3.7.0           | T1       | T1s040515     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 433 | -   | R99   | Addition of RRC test case 8.2.6.12 to RRC ATS V3.6.0  | в   | 3.6.1               | 3.7.0           | T1       | T1s040517     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 434 | -   | R99   | Addition of RAB test case 14.2.38c to RAB ATS V3.6.0  | В   | 3.6.1               | 3.7.0           | T1       | T1s040527     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 435 | -   | R99   | Addition of RAB test case 14.2.38f to RAB ATS V3.6.0  | в   | 3.6.1               | 3.7.0           | T1       | T1s040529     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 436 | -   | R99   | Addition of RAB test case 14.2.40 to RAB ATS V3.6.0   | В   | 3.6.1               | 3.7.0           | T1       | T1s040523     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 437 | -   | R99   | Addition of RAB test case 14.2.41 to RAB ATS V3.6.0   | В   | 3.6.1               | 3.7.0           | T1       | T1s040525     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 438 | -   | R99   | Addition of RRC Package 4 test case 8.1.3.5 to RRC<br>ATS V3.6.1  | В   | 3.6.1               | 3.7.0           | T1       | T1s040500     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 439 | -   | R99   | Addition of RRC Package 4 test case 8.2.1.4 to RRC<br>ATS V3.6.1  | В   | 3.6.1               | 3.7.0           | T1       | T1s040502     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 440 | -   | R99   | Addition of RRC Package 4 test case 8.2.1.7 to RRC<br>ATS V3.6.1  | В   | 3.6.1               | 3.7.0           | T1       | T1s040504     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 441 | -   | R99   | Addition of RRC Package 4 test case 8.1.2.3 to RRC<br>ATS V3.6.1  | В   | 3.6.1               | 3.7.0           | T1       | T1s040498     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 442 | -   | R99   | Addition of P4 RRC test case 8.3.2.9  | В   | 3.6.1               | 3.7.0           | T1       | T1s040495     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 443 | -   | R99   | Addition of P4 RRC test case 8.2.6.2  | В   | 3.6.1               | 3.7.0           | T1       | T1s040573     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 444 | -   | R99   | Addition of P4 RRC test case 8.3.1.17   | В   | 3.6.1               | 3.7.0           | T1       | T1s040493     | agreed           | TEI      |
| TP-040167         | 1                    | 34.123-3 | 445 | -   | R99   | Addition of P4 RRC test case 8.1.6.1  | в   | 3.6.1               | 3.7.0           | T1       | T1s040489     | agreed           | TEI      |

| Doc-1st-<br>Level | Status-1st-<br>Level | Spec     | CR  | Rev | Phase | Subject   | Cat | Version-<br>Current | Version-<br>New | WG-Resp. | Doc-2nd-Level | Status-2nd-Level | Workitem |
|-------------------|----------------------|----------|-----|-----|-------|---|-----|---------------------|-----------------|----------|---------------|------------------|----------|
| TP-040167         | approved             | 34.123-3 | 446 | -   | R99   | Addition of GCF P4 test case 8.3.1.12 to RRC ATS V3.6.0   | В   | 3.6.1               | 3.7.0           | T1       | T1s040446     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 447 | -   | R99   | Addition of GCF P4 test case 8.2.6.11 to RRC ATS V3.6.0   | В   | 3.6.1               | 3.7.0           | T1       | T1s040444     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 448 | -   | R99   | Addition of GCF P4 test case 9.5.4 ATS V3.6.0   | В   | 3.6.1               | 3.7.0           | T1       | T1s040440     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 449 | -   | R99   | Addition of P3 test case 8.4.1.37 to RRC ATS V3.6.1   | В   | 3.6.1               | 3.7.0           | T1       | T1s040474     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 450 | -   | R99   | Addition of P3 test case 8.4.1.38 to RRC ATS V3.6.1   | В   | 3.6.1               | 3.7.0           | T1       | T1s040476     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 451 | -   | R99   | Addition of GCF P4 test case 12.2.1.2 ATS V3.6.0  | В   | 3.6.1               | 3.7.0           | T1       | T1s040450     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 452 | -   | R99   | Addition of RAB Package 3 test case 14.2.38b to RAB<br>ATS V3.6.1   | В   | 3.6.1               | 3.7.0           | T1       | T1s040533     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 453 | -   | R99   | Modification to MAC Package 2 test case 7.1.3.1   | F   | 3.6.1               | 3.7.0           | T1       | T1s040531     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 454 | -   | R99   | Correction to NAS test cases 9.4.2.3 (P2), 9.4.2.4 Proc 2 (P2), and 12.4.1.1a (P1)  | F   | 3.6.1               | 3.7.0           | T1       | T1s040514     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 455 | -   | R99   | Correction to Package 3 SMS test case 16.2.1.   | F   | 3.6.1               | 3.7.0           | T1       | T1s040497     | agreed           | TEI      |
| TP-040167         | approved             | 34.123-3 | 456 | -   | R99   | Correction to GCF P1 test case 8.3.1.1  | F   | 3.6.1               | 3.7.0           | T1       | T1s040484     | agreed           | TEI      |
| TP-040170         | approved             | 27.007   | 117 | -   | Rel-6 | Correction to AT command +CHSN  | F   | 6.5.0               | 6.6.0           | T2       | T2-040313     | agreed           | HSCSD    |
| TP-040170         | approved             | 27.007   | 118 | -   | Rel-6 | Support of logical channels in AT commands  | В   | 6.5.0               | 6.6.0           | T2       | T2-040360     | agreed           | TEI6     |
| TP-040171         | approved             | 23.038   | 011 | -   | Rel-4 | Message Waiting Indication – how to handle Multiple<br>Subscriber Profiles  | F   | 4.4.0               | 4.5.0           | T2       | T2-040331     | agreed           | TEI4     |
| TP-040171         | revised              | 23.038   | 012 | -   | Rel-5 | Message Waiting Indication – how to handle Multiple<br>Subscriber Profiles  | A   | 5.0.0               |                 | T2       | T2-040332     | agreed           | TEI5     |
| TP-040171         | revised              | 23.038   | 013 | -   | Rel-6 | Message Waiting Indication – how to handle Multiple<br>Subscriber Profiles  | F   | 6.0.0               |                 | T2       | T2-040333     | agreed           | TEI6     |
| TP-040171         | approved             | 23.038   | 014 | -   | Rel-6 | Enhanced Voice Mail Information – not applicable for CBS  | F   | 6.0.0               | 6.1.0           | T2       | T2-040338     | agreed           | TEI6     |
| TP-040171         | approved             | 23.040   | 074 | -   | Rel-4 | Special Message Indication – how to handle Multiple<br>Subscriber Profiles  | F   | 4.8.0               | 4.9.0           | T2       | T2-040334     | agreed           | TEI4     |
| TP-040171         | revised              | 23.040   | 075 | -   | Rel-5 | Special Message Indication – how to handle Multiple<br>Subscriber Profiles  | A   | 5.7.1               |                 | T2       | T2-040335     | agreed           | TEI5     |
| TP-040171         | revised              | 23.040   | 076 | -   | Rel-6 | Subscriber Profiles   | В   | 6.4.0               |                 | T2       | T2-040336     | agreed           | TEI6     |
| TP-040171         | approved             | 23.040   | 077 | -   | Rel-6 | Enhanced Voice Mail Information – access number<br>priority   | F   | 6.4.0               | 6.5.0           | T2       | T2-040337     | agreed           | TEI6     |
| TP-040172         | approved             | 23.140   | 164 | -   | Rel-6 | Deletion of annex K.6   | F   | 6.6.0               | 6.7.0           | T2       | T2-040359     | agreed           | MMS6     |
| TP-040172         | approved             | 23.140   | 165 | -   | Rel-6 | Clarification about WAP-based and IP-based MM1 implementations  | F   | 6.6.0               | 6.7.0           | T2       | T2-040342     | agreed           | MMS6     |
| TP-040172         | approved             | 23.140   | 166 | -   | Rel-6 | Introducing Application Addressing in MMS   | В   | 6.6.0               | 6.7.0           | T2       | T2-040347     | agreed           | MMS6     |
| TP-040172         | approved             | 23.140   | 167 | -   | Rel-6 | Adding status text in the MM1 Delivery Report   | С   | 6.6.0               | 6.7.0           | T2       | T2-040355     | agreed           | MMS6     |
| TP-040172         | approved             | 23.140   | 168 | -   | Rel-6 | Indication about Content Adaptation   | С   | 6.6.0               | 6.7.0           | T2       | T2-040356     | agreed           | MMS6     |
| TP-040172         | approved             | 23.140   | 169 | -   | Rel-6 | Clarification of interpretation of value "No" in Information<br>Element "Forward to Originator UA" in the MM4 Delivery<br>Report Forwarding | С   | 6.6.0               | 6.7.0           | T2       | T2-040358     | agreed           | MMS6     |

| Doc-1st-<br>Level | Status-1st-<br>Level | Spec    | CR       | Rev | Phase | Subject   | Cat | Version-<br>Current | Version-<br>New | WG-Resp. | Doc-2nd-Level | Status-2nd-Level | Workitem   |
|-------------------|----------------------|---------|----------|-----|-------|---|-----|---------------------|-----------------|----------|---------------|------------------|------------|
| TP-040172         | approved             | 23.140  | 170      | -   | Rel-6 | Clarification of MM4_Forward.RES covering partial status information.             | С   | 6.6.0               | 6.7.0           | T2       | T2-040362     | agreed           | MMS6       |
| TP-040172         | approved             | 23.140  | 171      | -   | Rel-6 | Support for multiple and single recipients on MM4                                 | С   | 6.6.0               | 6.7.0           | T2       | T2-040352     | agreed           | MMS6       |
| TP-040172         | approved             | 23.140  | 172      | -   | Rel-6 | Adding the Information Elements VASID and VASPID to the MM7_Deliver.REQ           | В   | 6.6.0               | 6.7.0           | T2       | T2-040354     | agreed           | MMS6       |
| TP-040172         | approved             | 23.140  | 173      | -   | Rel-6 | Support of Messaging Service Control Function (MSCF)                              | В   | 6.6.0               | 6.7.0           | T2       | T2-040369     | agreed           | MMS6       |
| TP-040172         | approved             | 23.140  | 174      | -   | Rel-6 | Additional DRM Requirements to the MMS Relay Server                               | В   | 6.6.0               | 6.7.0           | T2       | T2-040357     | agreed           | MMS6       |
| TP-040200         | revised              | 23.038  | 012      | 1   | Rel-5 | Message Waiting Indication – how to handle Multiple<br>Subscriber Profiles        | A   | 5.0.0               |                 | T2       | -             | -                | TEI4       |
| TP-040200         | revised              | 23.038  | 013      | 1   | Rel-6 | Message Waiting Indication – how to handle Multiple<br>Subscriber Profiles        | F   | 6.0.0               |                 | T2       | -             | -                | TEI4, TEI6 |
| TP-040200         | approved             | 23.040  | 075      | 1   | Rel-5 | Special Message Indication – how to handle Multiple<br>Subscriber Profiles        | A   | 5.7.1               | 5.8.0           | T2       | -             | -                | TEI4       |
| TP-040200         | approved             | 23.040  | 076      | 1   | Rel-6 | Special Message Indication – introduction of Multiple<br>Subscriber Profiles      | В   | 6.4.0               | 6.5.0           | Т2       | -             | -                | TEI4, TEI6 |
| TP-040205         | approved             | 23.038  | 012      | 2   | Rel-5 | Message Waiting Indication – how to handle Multiple<br>Subscriber Profiles        | A   | 5.0.0               | 5.1.0           | Т2       | -             | -                | TEI4       |
| TP-040205         | approved             | 23.038  | 013      | 2   | Rel-6 | Message Waiting Indication – how to handle Multiple<br>Subscriber Profiles        | F   | 6.0.0               | 6.1.0           | T2       | -             | -                | TEI4, TEI6 |
| TP-040179         | approved             | 11.10-4 | A07<br>2 | -   | R99   | Clarification of call hang up in 27.22.4.5 Play Tone                              | F   | 8.8.0               | 8.9.0           | Т3       | T3-040573     | agreed           | TEI        |
| TP-040179         | approved             | 11.10-4 | A07<br>3 | -   | R99   | Essential corrections   | F   | 8.8.0               | 8.9.0           | ТЗ       | T3-040567     | agreed           | TEI        |
| TP-040179         | approved             | 11.10-4 | A07<br>4 | -   | R99   | Removal of misleading comment from Refresh SIM Reset tests                        | F   | 8.8.0               | 8.9.0           | Т3       | T3-040574     | agreed           | TEI        |
| TP-040179         | approved             | 11.10-4 | A07<br>5 | -   | R99   | Correction of poll interval related tests   | F   | 8.8.0               | 8.9.0           | Т3       | T3-040575     | agreed           | TEI        |
| TP-040179         | approved             | 11.10-4 | A07<br>6 | -   | R99   | Essential corrections of Event Download test cases                                | F   | 8.8.0               | 8.9.0           | Т3       | T3-040533     | agreed           | TEI        |
| TP-040180         | approved             | 31.101  | 029      | -   | Rel-6 | Requirement for higher UICC/Terminal interface speed                              | В   | 6.2.0               | 6.3.0           | Т3       | T3-040589     | agreed           | TEI        |
| TP-040180         | approved             | 31.101  | 030      | -   | Rel-6 | Move "GSM/USIM application interactions and<br>restrictions" from ETSI TS 102 221 | В   | 6.2.0               | 6.3.0           | Т3       | T3-040592     | agreed           | TEI        |
| TP-040181         | approved             | 31.102  | 233      | 1   | Rel-6 | VGCS/VBS security   | В   | 6.6.0               | 6.7.0           | T3       | T3-040591     | agreed           | TEI        |
| TP-040181         | approved             | 31.102  | 234      | -   | Rel-6 | MMs storage on the card   | В   | 6.6.0               | 6.7.0           | T3       | T3-040539     | agreed           | TEI        |
| TP-040181         | approved             | 31.102  | 235      | -   | Rel-6 | GBAU ME-USIM interface  | В   | 6.6.0               | 6.7.0           | Т3       | T3-040540     | agreed           | SEC1-SC    |
| TP-040181         | postponed            | 31.102  | 236      | -   | Rel-6 | Introduction of M-IMAP and SIP as MMS<br>implementations in MMS provisioning      | В   | 6.6.0               |                 | Т3       | T3-040593     | agreed           | TEI        |
| TP-040181         | approved             | 31.102  | 237      | 1   | Rel-6 | Editorial changes in WLAN identities lists  | D   | 6.6.0               | 6.7.0           | Т3       | T3-040597     | agreed           | I-WLAN     |
| TP-040181         | approved             | 31.102  | 238      | -   | Rel-6 | Storage of WLAN fast re-authentication information                                | В   | 6.6.0               | 6.7.0           | Т3       | T3-040545     | agreed           | TEI        |
| TP-040181         |                      | 31.102  | 239      | -   | Rel-6 | MBMS security   | В   | 6.6.0               | 6.7.0           | Т3       | T3-040572     | agreed           | MBMS       |
| TP-040181         | approved             | 31.102  | 240      | -   | Rel-5 | Correction of a wrong reference to TS 102 221                                     | F   | 5.9.0               | 5.10.0          | Т3       | T3-040584     | agreed           | TEI        |
| TP-040181         | approved             | 31.102  | 241      | -   | Rel-6 | Removal of a wrong reference to 102 221   | F   | 6.6.0               | 6.7.0           | Т3       | T3-040585     | agreed           | TEI        |

| Doc-1st-<br>Level | Status-1st-<br>Level | Spec   | CR  | Rev | Phase | Subject   | Cat | Version-<br>Current | Version-<br>New | WG-Resp. | Doc-2nd-Level | Status-2nd-Level | Workitem |
|-------------------|----------------------|--------|-----|-----|-------|---|-----|---------------------|-----------------|----------|---------------|------------------|----------|
| TP-040181         | approved             | 31.102 | 242 | -   | Rel-6 | Alignement with requirements regarding USSD usage   | В   | 6.6.0               | 6.7.0           | Т3       | T3-040603     | agreed           | TEI      |
| TP-040181         | approved             | 31.102 | 243 | -   | Rel-5 | Correction of PPS procedure   | F   | 5.9.0               | 5.10.0          | Т3       | T3-040606     | agreed           | TEI      |
| TP-040182         | approved             | 31.103 | 016 | -   | Rel-6 | New 3GPP2 IMS authentication context in ISIM  | В   | 6.4.0               | 6.5.0           | Т3       | T3-040590     | agreed           | TEI      |
| TP-040182         | approved             | 31.103 | 017 | -   | Rel-6 | GBAU ME-ISIM interface  | В   | 6.4.0               | 6.5.0           | Т3       | T3-040546     | agreed           | SEC1-SC  |
| TP-040182         | approved             | 31.103 | 018 | -   | Rel-5 | Correction of PPS procedure   | F   | 5.6.0               | 5.7.0           | Т3       | T3-040607     | agreed           | TEI      |
| TP-040183         |                      | 31.111 | 110 | -   | R99   | Correction of possible terminal responses versus proactive commands in relation to the display of icons               | F   | 3.12.0              | 3.13.0          | Т3       | T3-040548     | agreed           | TEI      |
| TP-040183         | approved             | 31.111 | 111 | -   | Rel-6 | MMS Management by USAT  | В   | 6.2.0               | 6.3.0           | Т3       | T3-040594     | agreed           | TEI      |
| TP-040183         | approved             | 31.111 | 112 | -   | Rel-6 | Correction of wording for call control  | D   | 6.2.0               | 6.3.0           | Т3       | T3-040595     | agreed           | TEI      |
| TP-040183         | approved             | 31.111 | 113 | -   | Rel-6 | Alignement with SCP TS 102 223  | В   | 6.2.0               | 6.3.0           | Т3       | T3-040596     | agreed           | TEI      |
| TP-040183         | approved             | 31.111 | 114 | -   | Rel-6 | Disallow SMS/SS/USSD transmission in the case where UICC responds with an error status code in Envelope Confirmation. | F   | 6.2.0               | 6.3.0           | Т3       | T3-040602     | agreed           | TEI      |
| TP-040183         |                      | 31.111 | 115 | -   | Rel-6 | Modifications in the reference  | D   | 6.2.0               | 6.3.0           | Т3       | T3-040550     | agreed           | TEI      |
| TP-040183         | approved             | 31.111 | 116 | -   | Rel-6 | Alignement with requirements regarding USSD usage   | F   | 6.2.0               | 6.3.0           | Т3       | T3-040551     | agreed           | USSD     |
| TP-040183         | approved             | 31.111 | 117 | -   | R99   | Essential corrections in content and coding of BC Repeat indicator  | F   | 3.12.0              | 3.13.0          | Т3       | T3-040555     | agreed           | TEI      |
| TP-040183         | approved             | 31.111 | 118 | -   | Rel-4 | Essential corrections in content and coding of BC Repeat indicator  | A   | 4.11.0              | 4.12.0          | Т3       | T3-040556     | agreed           | TEI      |
| TP-040183         | approved             | 31.111 | 119 | -   | Rel-5 | Essential corrections in content and coding of BC Repeat indicator  | A   | 5.6.0               | 5.7.0           | Т3       | T3-040557     | agreed           | TEI      |
| TP-040183         | approved             | 31.111 | 120 | -   | Rel-6 | Essential corrections in content and coding of BC Repeat indicator  | A   | 6.2.0               | 6.3.0           | Т3       | T3-040558     | agreed           | TEI      |
| TP-040183         | approved             | 31.111 | 121 | -   | Rel-6 | Add the Network measurement information for UTRAN in<br>PROVIDE LOCAL INFORMATION functionality.                      | С   | 6.2.0               | 6.3.0           | Т3       | T3-040563     | agreed           | TEI      |
| TP-040183         | approved             | 31.111 | 122 | -   | Rel-6 | Description of the USSD flow  | F   | 6.2.0               | 6.3.0           | Т3       | T3-040552     | agreed           | USSD     |
| TP-040184         | approved             | 31.121 | 034 | -   | R99   | alignment with TS 51.010-1 on default EF-ADN configuration  | F   | 3.9.0               | 3.10.0          | Т3       | T3-040534     | agreed           | TEI      |
| TP-040184         | approved             | 31.121 | 035 | -   | Rel-4 | alignment with TS 51.010-1 on default EF-ADN configuration  | A   | 4.8.0               | 4.9.0           | Т3       | T3-040568     | agreed           | TEI      |
| TP-040184         | approved             | 31.121 | 035 | -   | R99   | Essential Corrections on sections 2-6   | F   | 3.9.0               | 3.10.0          | Т3       | T3-040578     | agreed           | TEI      |
| TP-040184         | approved             | 31.121 | 036 | -   | Rel-4 | Essential Corrections on sections 2-6   | F   | 4.8.0               | 4.9.0           | Т3       | T3-040579     | agreed           | TEI      |
| TP-040184         | approved             | 31.121 | 037 | -   | R99   | Essential Corrections on section 7  | F   | 3.9.0               | 3.10.0          | Т3       | T3-040535     | agreed           | TEI      |
| TP-040184         | approved             | 31.121 | 038 | -   | Rel-4 | Essential Corrections on section 7  | A   | 4.8.0               | 4.9.0           | Т3       | T3-040559     | agreed           | TEI      |
| TP-040184         | approved             | 31.121 | 039 | -   | R99   | Correction of SMS related test cases  | F   | 3.9.0               | 3.10.0          | Т3       | T3-040536     | agreed           | TEI      |
| TP-040184         | approved             | 31.121 | 040 | -   | Rel-4 | Correction of SMS related test cases  | F   | 4.8.0               | 4.9.0           | Т3       | T3-040537     | agreed           | TEI      |
| TP-040184         | approved             | 31.121 | 041 | -   | R99   | Correction of Access Control handling related test case TC 5.2.1.   | F   | 3.9.0               | 3.10.0          | Т3       | T3-040580     | agreed           | TEI      |
| TP-040184         | approved             | 31.121 | 042 | -   | Rel-4 | Correction of Access Control handling related test case TC 5.2.1.   | A   | 4.8.0               | 4.9.0           | Т3       | T3-040581     | agreed           | TEI      |
| TP-040184         | approved             | 31.121 | 043 | -   | Rel-4 | Creation of MMS related tests   | В   | 4.8.0               | 4.9.0           | Т3       | T3-040560     | agreed           | TEI      |

| Doc-1st-<br>Level | Status-1st-<br>Level | Spec   | CR       | Rev | Phase | Subject   | Cat | Version-<br>Current | Version-<br>New | WG-Resp. | Doc-2nd-Level | Status-2nd-Level | Workitem |
|-------------------|----------------------|--------|----------|-----|-------|---|-----|---------------------|-----------------|----------|---------------|------------------|----------|
| TP-040185         | approved             | 31.116 | 006      | -   | Rel-6 | Alignment with TS 102 226 V6.8.0  | В   | 6.4.0               | 6.5.0           | Т3       | T3-040565     | agreed           | TEI      |
| TP-040188         | approved             | 31.900 | 014      | -   | Rel-5 | Correction of card operation modes  | F   | 5.4.0               | 5.5.0           | Т3       | T3-040601     | agreed           | TEI      |
| TP-040189         | approved             | 11.14  | A22<br>0 | -   | R99   | Correction of possible terminal response versus proactive commands in relation to the display of icons  | F   | 8.16.0              | 8.17.0          | Т3       | T3-040547     | agreed           | TEI      |
| TP-040189         | approved             | 11.14  | A22<br>1 | -   |       | Essential corrections in content and coding of BC Repeat indicator                                      | F   | 8.16.0              | 8.17.0          | Т3       | T3-040553     | agreed           | TEI      |
| TP-040189         | approved             | 51.014 | 005      | -   | Rel-4 | Correction of possible terminal responses versus proactive commands in relation to the display of icons | A   | 4.3.0               | 4.4.0           | Т3       | T3-040549     | agreed           | TEI      |
| TP-040189         | approved             | 51.014 | 006      | -   |       | Essential corrections in content and coding of BC Repeat indicator                                      | A   | 4.3.0               | 4.4.0           | Т3       | T3-040554     | agreed           | TEI      |

# ANNEX E

# List of approved WIDs

This table lists all WIDs (new and revised) approved at this TSG-T meeting:

| Tdoc      | Title   | Source | Notes / Status |
|-----------|---|--------|----------------|
| TP-040164 | WID General changes to TS34.121 and TS34.122 corresponding to release 6   | T1     | Approved       |
| TP-040165 | WID Terminal Conformance Specification of Radio Transmission and<br>Reception for introduction in the UMTS-850 MHz Band   | Τ1     | Approved       |
| TP-040194 | WID Difference and Corresponding Effect Analysis between FDD<br>and 1.28Mcps TDD in Radio Access Stratum Protocol Aspects | Τ1     | Approved       |
| TP-040186 | Updated WID:" Test specification for (U)SIM API for Java Card ™"  | Т3     | Approved       |

# ANNEX F

# List of all officials within TSG-T

This table lists all chairman and vice chairman of all working groups and sub-working groups within the Terminals TSG.

| Position            | Name                     | Organisation              | Partne | er Email  | Tel                                |
|---------------------|--------------------------|---------------------------|--------|---|------------------------------------|
| <b>TOO T</b> (      |                          |                           |        |   |                                    |
| •                   | Terminals)               |                           |        |   |                                    |
| Chair               | Sang-Keun PARK           | Samsung Electronics       | TTA    | skpark@samsung.com  | +82-31-279-5300                    |
| Vice chair          | Ed EHRLICH               | Nokia Corporation         | T1     | ed.ehrlich@nokia.com  | +1 972 894 4495                    |
| Vice chair          | Kevin HOLLEY             | mmO2                      | ETSI   | kevin.holley@o2.com   | +44 1473 605604                    |
| Secretary           | Friedhelm<br>RODERMUND   | MCC (3GPP support)        | 3GPP   | rodermund@etsi.org  | +33 4 9294 4324                    |
|                     |                          |                           |        |   |                                    |
|                     | /G1 (UE testing)         |                           | FTO    | e de la compañía de l | . 44 7000 045000                   |
| Chair<br>Vice chair | Phillip BROWN<br>Dan FOX | NTT DoCoMo                |        | pabrown@iee.org<br>Dan.Fox@eu.anritsu.com   | +44 7830 245266<br>+44 7909 983357 |
| Vice chair          | Hisashi NAKAGOMI         | Anritsu Ltd<br>NTT DoCoMo |        | hisashi@cet.yrp.nttdocomo.co.jp   | +81 468 40 3100                    |
| Secretary           | Alain SULTAN             | ETSI (3GPP support)       |        | sultan@etsi.org   | +33 4 9294 4271                    |
| Secretary           |                          |                           | 3011   | Sultan@etsi.org   | +55 4 9294 427 1                   |
| - RF Funct          |                          |                           |        |   |                                    |
| Convenor            | Carolyn TAYLOR           | Motorola                  | T1     | Carolyn.Taylor@motorola.com   | +1 847 523 0458                    |
| - Signallin         | g Functional Area        |                           |        |   |                                    |
|                     | Dan FOX                  | Anritsu Ltd               | ETSI   | dan.fox@eu.anritsu.com  | +44 1582 433357                    |
|                     |                          |                           |        |   |                                    |
|                     | /G2 (UE capabilitie      |                           |        |   |                                    |
| Chair               | Ian HARRIS               | RIM                       | ETSI   | iharris@rim.net   | +44 7764217416                     |
| Vice chair          | Paul VOSKAR              | Nokia                     | ETSI   | paul.voskar@nokia.com   | +44 1252 867430                    |
| Vice chair          | Nicola VOTE              | NTT DoCoMo                |        | nicola@cet.yrp.nttdocomo.co.jp  | +81 468 40 6062                    |
| Secretary           | Friedhelm                | MCC (3GPP support)        | 3GPP   | rodermund@etsi.org  | +33 4 9294 4324                    |
|                     | RODERMUND                |                           |        |   |                                    |
|                     |                          |                           |        |   |                                    |
|                     | /G3 (USIM)               |                           |        |   |                                    |
| Chair               | Nigel BARNES             | Motorola                  | ETSI   | nigel.barnes@motorola.com   | +44 1256 790 169                   |
| Vice chair          | Paul JOLIVET             | DoCoMo Europe             | ETSI   | jolivet@docomo.fr   | +33 1 5688 3030                    |
| Vice chair          | Jean-Francois<br>RUBON   | GEMPLUS Card              | EISI   | jean-francois.rubon@gemplus.co  | +33 442 366639                     |
| Secretary           | Friedhelm<br>RODERMUND   | MCC (3GPP support)        | 3GPP   | rodermund@etsi.org  | +33 4 9294 4324                    |
|                     |                          |                           |        |   |                                    |

#### ANNEX G

#### 3GPP email lists and server information

#### G.1 General

The 3GPP web site contains a lot of background information regarding the 3GPP. See http://www.3gpp.org/

#### G.2 Email lists

TSG-T has one email list called 3GPP\_TSG\_T. This is used to distribute all information related to TSG-T plenary. To subscribe to this list or to view the archives, go to: <u>http://list.3gpp.org/3gpp\_tsg\_t.html</u> The working groups under TSG-T all have several email lists as doo all other 3GPP groups. The complete list of email lists (including all lists for ETSI committees) can be found at <u>http://list.3gpp.org/</u>. Those lists relevant for the 3GPP all have a list name starting with "3GPP".

## G.3 Sever location

All meeting invitations and documents are stored on the 3GPP FTP server. For TSG-T, the location is: <u>ftp://ftp.3gpp.org/tsg\_t/tsg\_t/</u>

In order to avoid the inconvenience of downloading documents one at a time and to make it easier to determine which documents/specifications have been added to the area since you last visited the 3GPP site, it is recommended that users obtain an FTP synchronisation utility such as FTPSync. This shareware tool can be downloaded from the internet at: <a href="http://www.fileware.com/download.htm">http://www.fileware.com/download.htm</a>

mip.//www.meware.com/download.m

## G.4 Other useful URLs

The following table lists the locations of some of the more commonly requested information:

3GPP (& ETSI) Meeting calendar All 3GPP (GSM and 3G) specifications Specification status database Change request database 3GPP work plan

Document area for TSG-T WG1 Document area for TSG-T WG2 Document area for TSG-T WG3 http://webapp.etsi.org/meetingcalendar/QueryForm.asp ftp://ftp.3gpp.org/specs/ ftp://ftp.3gpp.org/Information/Databases/Spec\_Status ftp://ftp.3gpp.org/Information/Databases/Change\_Request/ ftp://ftp.3gpp.org/Information/WORK\_PLAN/

<u>ftp://ftp.3gpp.org/tsg\_t/WG1\_Test/</u> <u>ftp://ftp.3gpp.org/tsg\_t/WG2\_Capability/</u> ftp://ftp.3gpp.org/tsg\_t/WG3\_USIM/