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Technical Specification Group Core Networks
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Attention: Agenda item 4



Report from the ETSI/STC SMG3 WPA Meeting

22-25 March 1999

Sophia Antipolis, France

(March 1999)

Chairman: Hannu Hietalahti, Nokia

Secretary: Johan Petersen, ETSI PT12

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1 Opening of the Meeting

The 3PP TSG CN WG1/SMG3 WPA meeting took place on the 22-25 March, 1999 at Mediatel in Sophia Antipolis, France, and was hosted by the ETSI. There were 42 delegates, and the meeting was chaired by Hannu Hietalahti, Nokia.

The Agenda was Agreed.

2 Reports from last SMG3 Plenary and SMG Plenary and TSG CN Meeting

The chairman presented the report from the latest SMG3 Plenary and from the latest TSG CN meeting.

3 Joint Session with SMG9

The subject is to find a solution on the change of the SIM-card data, and particularly different IMSI and TMSI.

A general comment is that the SMG9 are not the MM protocol experts and that the protocol related issues should be defined by the SMG3 WPA.

It was decided that the original proposed CR on 11.14 should be replaced by a CR on 11.14 and another one on 03.22. It should also be checked if 04.08 changes are needed.

The meeting was able to elaborate a CR on 11.14 which could be agreed in principle but needs to be formally approved by SMG9. The originator of the CRs to provide the input document to the next SMG9 meeting.

Furthermore, several revisions of 03.22 were discussed and the principle of specifying the triggering of the IMSI change procedure in SIM specification was agreed. It was also agreed to define a link to the MM protocol by adding a new MM restart procedure to 03.22.

The CR(s) defining the MM related part of the change could not be agreed yet as some delegations expressed their concern of the other impacts of the proposed procedures and wanted to have time to check their implementations at home. The originator of the CRs was asked to provide the input documents to the next meeting.

The originator stressed the urgency of these changes. When discussing which version the changes should impact it was agreed that both SIM and MM specific parts of the change must apply to the same version.

3.1 Tdoc N1-99144 CR 03.22 A030 EFIMSI changes via Data Download or SIM Toolkit applications

Presented, a lot of discussion about shall should must and must not, in the text since this is in the application layer and could not really be controlled by standardisation. Is there any need doing what we are doing?

Comment that we do not need to discuss if the change of IMSI should be allowed or not as SMG1 has already defined that for us. Our job is to draft the specs now.

Revised in Tdoc N1-99147.

3.1.1 Tdoc N1-99147 CR 03.22 A030r1 EFIMSI changes via Data Download or SIM Toolkit applications

Presented. Replace the four bullets by SIM removal and SIM insertion. A lot of discussion of on the SIM removal, etc.

MM restart procedure was decided to be a SIM removal followed by a simcard insertion, requiring no user action.

This should mean that the user does not need to input any PIN when starting the SIM & MM protocol. However, the PLMN search should happen as usual and in manual mode the MS may e.g. give an indication to the user that the manually selected network is not available ("Please select network") even though this requires user action.

Revised to tdoc N1-99161.

3.1.2 Tdoc N1-99161 CR 03.22 A030r2 EFIMSI changes via Data Download or SIM Toolkit applications

Presented. Need for MM procedures?? Still a sentence about PIN entry have to be written. On the change of SIM-data there is no need for user interaction, like the entrance of PIN Code. The MM has to be restarted in the MS. The MM procedures in 04.08 (section 4) has to be checked.

3.2 Tdoc N1-99145 CR 11.14 A128r1 EFIMSI changes via Data Download or SIM Toolkit applications

Presented, a lot of discussion about which data fields shall should must and must not be changed., in the text since this is in the application layer and could not really be controlled by standardisation. Is there any need doing what we are doing as an operator may use the existing mechanisms to change any SIM data anyway?

Revised in Tdoc N1-99152.

3.2.1 Tdoc N1-99152 CR 11.14 A128r2 EFIMSI changes via Data Download or SIM Toolkit applications

When should the update of the ME image of SIM data be done? The proposal was to do this after detach but before new LU/attach.

3.3 Tdoc N1-99151 Work Item Description Sheet for MS and Network-Resident Execution Environments (MS/N-RExE)

Presented. There is a hint about traceability.... We shall answer to the LS, will be found in N1-99160. backwards compatibility need further requirements from smg1.

4 Liaison Statements to SMG3WPA

A comment about the naming of the 3GPP TSG CN WG1, this has to be defined.

It should not be as in Tdoc N1-99175.

4.1 Tdoc N1-99149 LS from SMG2WPA:

From: SMG2WPA
To: SMG3WPA
Cc: ?

The CR attached is found in N1-99157, this file have no CR number but contains Revision marks. And in this document the table 10.63 have be set and SMG3WPA propose that it is a task for SMG3WPA. An LS back to SMG2WPA will be found in N1-99165.

4.2 Tdoc N1-99150 Comments on LCS CRs 08.08 A131

From: SMG2WPA
To: SMG3WPA
Cc:

noted

4.3 Tdoc N1-99130 LS to SMG3 on "Addition of Daylight Saving Time (DST) parameter"

From: SMG1
To: SMG3
Cc:

Is there other than whole hours time savings? It was confirmed during the meeting that this was considered in SMG1 meeting. There are countries even at 15 minutes time differences but for DST one hour step has been considered sufficient.

Answer to the LS in N1-99166.

4.4 Tdoc N1-99148 Answer to the 'LS on Service Based Cell Selection'

From: SMG2WPA
To: SMG3WPA
Cc:

Presented. Noted.

4.5 Tdoc N1-99175 LS on UMTS CC and session management

From: 3GPP TSG SA WG2
To: 3GPP TSG CN WG1
Cc: 3GPP TSG CN WG3, 3GPP TSG SA WG1, 3GPP TSG T

Presented. Some proposal to leave open for more workitems. Would like to have the presentation on similar topics. There should not be a limit to the WI.

When should this work be done, and by who? next CN1 is in three weeks,

Voluntary drafters for an LS back to SA2?

Proposed "Ground for decision is not enough right now". But do we have the time to do the study?

An answer will be anyway be drafted in N1-99193

Point 1 2 and 3 almost dictate...

If we can not fulfil all the requirements, could you please indicate which are most important? (Question back to the originator of the LS)

The Chairman will draft the LS back. LS in Tdoc N1-99197 was agreed.

4.6 Tdoc N1-99179 LS on Work Items of PDP Types PPP and OSP

Difficult to discuss when no one to present it.

Discussion about the CRs on this topic.

Postpone to next meeting

5 Liaison Statements from SMG3WPA

5.1 Tdoc N1-99039 Proposed Liaison Statement on timer definitions in the Network initiated MO call procedure

From: SMG3 WPA
To: SMG2 WPA
CC: -

Presented, Agreed.

5.2 Tdoc N1-99165 LS back to T1P1.5 on LCS, answer to 155

From: SMG3 WPA
To: SMG2 WPA
CC: T1P1.5

??

5.3 Tdoc N1-99142 Proposed Liaison Statement on Length of Access Point Name and Protocol Configuration Options

From: SMG3 WPA
To: SMG3 WPC, SMG4, SMG12
CC: ?

The proposal that the information element lengths in 04.08 should be specified now when we know it.

(a new CR to 04.08 in N1-99173)

Revised to N1-99174

5.3.1 Tdoc N1-99174 Liaison Statement on Length of Access Point Name and Protocol Configuration Options

Agreed.

5.4 Tdoc N1-99180 LS SMG4

Agreed

5.5 Tdoc N1-99165 LS back to T1P1.5 on LCS, answer to 155

Agreed

5.6 Tdoc N1-99164 Clarification to CCBS T334 timer

Agreed

5.7 Tdoc N1-99192 Proposed LS to SMG10 on The Starting of the Ciphering Process

Withdrawn

5.8 Tdoc N1-99193 Answer to LS in N1-99175

Revised to N1-99197

5.8.1 Tdoc N1-99197 Answer to LS in N1-99175

Agreed.

5.9 Tdoc N1-99166 Correction of the SM message collision cases

Revised to N1-99198

5.9.1 Tdoc N1-99198 GMM-MM co-ordination in the case of combined GMM specific procedures

Agreed.

5.10 Tdoc N1-99160 LS on ME Execution Environment

Presented. Only make the "Man" able to make calls not the machine. Plus other minor editorial. Also the LS should got to:??

5.10.1 Tdoc N1-99196 LS on ME Execution Environment (revised)

Agreed.

6 Work Items

6.1 CCBS

6.1.1 Tdoc N1-99040 CR 04.08 A507 Clarification to CCBS T334 timer

Presented. Other services are mentioned than CCBS, do we really need two timers. The indication in the note should be clarified. GSM 09.93 defines the allowed range for the these values.

Do send this document with the LS in N1-99039.

The document is revised to N1-99164.

6.1.1.1 Tdoc N1-99164 CR 04.08 A507r1 Clarification to CCBS T334 timer

Agreed.

6.2 LCS

6.2.1 Tdoc N1-99155 LS from T1P1 on LCS

Distributed for comments.

6.2.2 Tdoc N1-99156 Specifications version 1.0.0 on LCS

Distributed for comments.

6.2.3 Tdoc N1-99157

Distributed for comments.

6.3 ASCI

6.3.1 Tdoc N1-99158 04.68 A009r1 Coding of Call Reference IE

Presented. Delete the comma, Revised in N1-99167. Manufacturers of ASCI mobile should check this carefully Revised to N1-99167.

6.3.1.1 Tdoc N1-99167 04.68 A009r2 Coding of Call Reference IE

Agreed.

6.3.2 Tdoc N1-99159 CR 04.69 A007r2 Coding of Call Reference IE

Presented, revised in N1-99168.

6.3.2.1 Tdoc N1-99168 CR 04.69 A007r2 Coding of Call Reference IE

Agreed.

6.4 CTS

6.4.1 Tdoc N1-99078 CR 04.56 A001 Inclusion of parameters in the Attachment Accept Procedure

Agreed.

6.4.2 Tdoc N1-99079 CR 04.56 A002 clarification to the reattach procedure

Revised to N1-99169.

6.4.2.1 Tdoc N1-99169 CR 04.56 A002r1 clarification to the reattach procedure

Agreed

6.4.3

6.5 GPRS

6.5.1 Tdoc N1-99050 CR 03.20 A011 Correction of the handling of the Ciphering Key Sequence Number (CKSN)

Presented. Principles are clear(well not completely). The problem is if you get a from a cell, and a reattach to another network, the algorithm could be changed, and this has to be sent. Proposed to store the algorithm in the SIM

Revised to N1-99171.

6.5.1.1 Tdoc N1-99171 CR 03.20 A011r1 Correction of the handling of the Ciphering Key Sequence Number (CKSN)

?

6.5.2 Tdoc N1-99048 CR 03.60 A112 Correction of the handling of CKSN in the attach procedure

Presented.

postponed

6.5.3 Tdoc N1-99049 CR 04.08 A517 Correction of the handling of the Ciphering Key Sequence Number (CKSN)

Presented.

postponed

6.5.4 Tdoc N1-99139 Summary of Change Requests to GSM 03.60

FYI

6.5.5 Tdoc N1-99140 Summary of Change Requests to GSM 04.64

FYI

6.5.6 Tdoc N1-99102 CR 04.64 A055 Discarding outstanding LL-DATA-REQ in the case of LLC re-establishment

Presented (is not related to any of the Open Issues list). Revised to N1-99172.

6.5.6.1 Tdoc N1-99172 CR 04.64 A055r1 Discarding outstanding LL-DATA-REQ in the case of LLC re-establishment

Agreed.

6.5.7 Tdoc N1-99141 CR 04.64 A051 GSM 04.64 CR A051r1 Signalling SAPI Information Field Length

Agreed.

One delegation expressed their concern about the concept of this CR, but are not objecting the approval of it.

6.5.8 Tdoc N1-99035 CR 09.10 A009 GPRS Attach Reject Cause when 'IMSI unknown'

Agreed and sent to smg3 WPC for endorsement

6.5.9 Tdoc N1-99153 GSM 09.18 History Document

FYI

6.5.10 Tdoc N1-99176 Clarification of the null RA and other corrections

Another CR needed to 03.60, This CR is agreed if the CR to 03.60 is agreed

Agreed with condition.

6.5.11 Specification GSM 04.08

A pledge for snappy presentation, and postponing lengthy discussion...

6.5.12 Tdoc N1-99129 LLC and SMDCP open issues list

Forwarded to the GPRS ad-hoc meeting on 26 March.

6.5.13 Tdoc N1-99086 CR 04.08 A455 Introduction of Application Specific Information Element

One problem arised where the stage 1 and stage 2. A lot of comments on this contribution. Rejected, this has to discussed more.

Rejected

6.5.14 Tdoc N1-99087 CR 08.08 A129 Introduction of Application Specific Information Element

Rejected due to 086

6.5.15 Tdoc N1-99088 CR 04.08 A569 Introduction of Application Specific Information Element

Rejected due to 086

6.5.16 Tdoc N1-99101 CR 04.07 A023 Inconsistency in definition of comprehension required IEs

Presented, discussion is extensive. Postpone the discussion, no decision yet.

6.5.17 Tdoc N1-99120 Discussion Paper on the UCS2 bit in Classmark 3

Presented. Proposal to deleted the whole section (which one).

Proposing to delete the eiec bit

and LS back to SMG4 in N1-99180

6.5.18 Tdoc N1-99031 CR 04.08 A503 Network Initiated Detach with ReAttach

Presented. Capitals for PDP and several more comments. It will be revised to the GPRS meeting on Friday the 26th March. Revised to N1-99183

6.5.18.1 Tdoc N1-99183 CR 04.08 A503r1 Network Initiated Detach with ReAttach

??

6.5.19 Tdoc N1-99034 CR 04.08 A505 'GPRS services not allowed' cause in the ATTACH REJECT (combined case).

Presented. Agreed.

6.5.20 Tdoc N1-99038 CR 04.08 A469r1 Introduction of the A&C reference number in the AUTHENTICATION AND CIPHERING REQUEST AND RESPONSE messages

Presented, An half octet have to be added. revised to N1-99182.

6.5.20.1 Tdoc N1-99182 CR 04.08 A469r2 Introduction of the A&C reference number in the AUTHENTICATION AND CIPHERING REQUEST AND RESPONSE messages

Agreed

6.5.21 Tdoc N1-99044 CR 04.08 A509 SM-STATUS msg. response at unknown or unforeseen message type, and removal of superfluous SM cause in DEACTIVATE PDP CONTEXT ACCEPT message

Presented. Editorial comments

No status??

6.5.22 Tdoc N1-99092 CR 04.08 A573 Completion of error handling for session management

Presented. Discussion. postpone the discussion for now, if not in this meeting then to Friday.

6.5.23 Tdoc N1-99037 CR 04.08 A467r1 Multiple ATTACH REQUEST attempts and GMM-common procedures: abnormal cases on the network side

Presented. The first note in figure 10.4a have to be removed. Question for the case c2) in 4.7....

Revised to N1-99184.

6.5.23.1 Tdoc N1-99184 CR 04.08 A467r2 Multiple ATTACH REQUEST attempts and GMM-common procedures: abnormal cases on the network side

Agreed

6.5.24 Tdoc N1-99046 CR 04.08 A513 Clarification of Mobile station identity IE

Presented. Postponed

6.5.25 Tdoc N1-99047 CR 04.08 A515 Correction of the usage of the subscribed QoS values

Presented. Postponed

6.5.26 Tdoc N1-99051 CR 04.08 A519 Correction of the SM message collision cases

Presented,

revised to N1-99185.

6.5.26.1 Tdoc N1-99185 CR 04.08 A519r1 Correction of the SM message collision cases

??

6.6 EDGE

6.6.1 Tdoc N1-99043 CR 04.08 A317r1 BCIE modifications due to EDGE

Is there changes to the classmark due to EDGE? There was a CR to this during the Chicago smg2wpa meeting. But this CR could be discussed without the knowledge of the classmark.

Comment on octet 6F: applies only to the nontransparent case, but must be in the .

The octet is needed but only like zeros. How does the user define the speed then? Some answer are in 03.34.

Octet 6g is applicable for both non-transparent and transparent mode.

Revised to N1-99178

6.6.1.1 Tdoc N1-99178 CR 04.08 A317r2 BCIE modifications due to EDGE

Agreed.

6.6.2 Tdoc N1-99123 EDGE: Signalling for EGPRS

Presented. connected to N1-99177.

The document is a proposal of the parameters for EGPRS.

What does the meeting need to do about the document.

Off-line comments for the document are requested.

6.6.3 Tdoc N1-99177 EGPRS Signalling "let me check"

Presented.

How should the classmark be done.

No decision for this document

6.7 NITZ

6.7.1 Tdoc N1-99194 CR 04.08 A621r1 IE Daylight Saving Time

Revised to N1-99199.

6.7.2 Tdoc N1-99199 CR 04.08 A621r2 IE Daylight Saving Time

Agreed

6.8 PHASE 2

No available documents

7 TSG Core Network Working Group One Part

There have to more resources to PT 12 or whatever (3GPP secretary). Simple practical things are already causing delays. E.g. the lack of work item list to the meetings, availability of the GSM R98 specifications after SMG TC#28.

7.1 Tdoc N1-99085 Report of TSG-CN #2

Presented. FYI

In the discussion about word 97, the question about section 5 in 04.08, the figures (fx CCBS graphs) will be completely deleted after a save), The drafters are asked to carefully check this when doing the split.

Service level release 2 should be bought of Word 97 (otherwise some strange things could happen).

7.2 Tdoc N1-99083 Proposed guidelines for 3GPP TSG CN WG1 work

Presented. FYI

7.3 Tdoc N1-99057 Proposed Change of the WI, QoS Control for asymmetric Bearer for Packet Services

Presented.

In point x.1 the question is why the terminal is not marked. This is ok.

But the what about x.8 ? Then the terminal have to be checked Yes and not No. Should Radio be checked Yes or No?

Link this to John Merideth, about a clarification about these x.1 and x.8, and how they should be checked?

What should x.1 indicate? Main responsibility or a general?

Could we have a help box (like in the CR form)?

Question about the related WI for this matter.

7.4 Tdoc N1-99058 Technical Report on QoS Control for Packet Services

Presented, what is the intended purpose of this document? If this is more for our information, then it is OK. If there is accompanying CRs to this document then this is going to be complicated. How to find time to do these CRs?

What about these stage 3 CRs when stage 2 not yet stable, Ok, it is not forbidden to make proposal, but not easy to approve these since the requirements are stable...

To start new Items discussions, they should perhaps be made over e-mail at first.

One proposal is to have only one WI, and this is supported from several companies.

Is there a single WI?

7.5 Tdoc N1-99084 Split of 04.08 to RR and CN parts(the rest)

Based on 04.08 version 7.0.0. Only references to the other docs.

What of status of 04.07 after the split? Some editorial changes need to be done. Might need a split to follow.

Support for the proposal (from Ericsson) as well as for the Motorola Delegate.

There will be only one release 99 of 04.08. i.e. version 8. (there are not separate GSM and UMTS variants of 04.08 of the same release).

One problem that new references from outside 04.08 will need to be updated.

Several comments on the proposal were given but the principle was acceptable. However, it was already noted by some delegations that the currently available draft V. 7.0.0 of 04.08 contains several problems like incorrectly implemented CRs. Due to this the editing work must be redone based on the official V. 7.0.0.

The chairman will provide the new version for the next meeting (if 04.08 can be made available in time). The proposal will need to be presented to SMG2 / TSGR as well.

The sections must be reserved, not "Removed Section".

This has to be questioned in tsg-R

Should really 10.5.1 really be kept common?

Section NO res to section to be packet later.

This should apply to each part

Delete 10.3 "and transaction identifier" from the header.

K1 annex (RR part) can not be deleted. Make * reference to CN specifications.

Change in 10.2:

7.6 Tdoc N1-99113 Split of 04.08 RR part

Section 3 and 8 and 9 and 10.

7.7 Tdoc N1-99114 Split of 04.08 CN part

Covers almost the rest for the RR part. should be 24.08 (the availability is unknown of this number).

7.8 Tdoc N1-99115 Split of 04.08 Section 7

Stage 2 UMTS

7.9 Tdoc N1-99135 Proposal of New WI for Enhancement of GSM-CC Bearer service Description

Presented.

A Joint meeting should be organised to solve the questions arised in this document. The Joint meeting should go to 3GPP TSG CN WG1, 3GPP TSG RAN WG2, 3GPP TSG RAN WG3 and 3GPP TSG SA2,

One delegation want a statement that all this has to go to 3GPP TSG SA WG1, and it is not the first time this delegation want to state this.

Separate WI for circuit switched

We need a basic decision and then we could decide.

7.10 Tdoc N1-99137 Addition of IEs on GSM-CC for UMTS Bearer Service Description

Section 2.3 item 2 the removal, why was this done?

not only proposing some thing, but also

It is not only what the title propose, but also advanced multi call stuff.

The intention is to keep the bearer capability but replace it with something else.

7.11 Tdoc N1-99136 Proposal of New WI for Enhancement of GSM-CC Teleservice Interworking

Presented.

Why is there is modem between computer and MS? (an example of uselessness is the answer)

What is proposed is to have interworking.

Discussed.

7.12 Tdoc N1-99136 Proposal of New WI for Enhancement of GSM-CC Teleservice Interworking

Presented. Question about 2.3 point 4.

Not all teleservices have to be standardised, but the speech is one of these service.

What will happen if we de-couple teleservices to GSM .

Loosing teleservice is not acceptable, thus keeping UMTS and GSM teleservices exactly the same.

Use a common definition for all teleservices.

7.13 Tdoc N1-99134 Technical Report on Multicall

It is the number of multi calls. in the third line insert calls, and delete the s from the next multicalls.

What about 9.3.4 and 9.3.5, these are the points where the requirements have to be done.

Comment : Should we run these on ad hoc group Supplementary services with TSG N. ----YES

The WorkItems Stage 1 and Stage 2 has to be defined before any decision can be made. But the discussion is needed anyway and is accepted as an exercise.

The Annex will be input to the next week ad hoc Multicall meeting.

7.14 Tdoc N1-99133 Proposed TR for Separation of MS Classmark for RAN and CN

Presented.

Discussed

7.15 Tdoc N1-99117 Explanation of feasibility of UMTS and GSM co-existence

Presented.

Comment:

We can not approve this, but we have to continue this discussion.

Some concerns on the Assumptions, II and EE and what?

Something to need to be checked: about a mobile going from "old" GSM network to UMTS network

Proposing that dual mode release ?? MS should support

Release 99 mobiles and networks should only support this feature.

7.16 Tdoc N1-99117 Explanation of feasibility of UMTS and GSM co-existence

Presented.

To early to have a technical proposal, the originator have had some time to consider the topic.

A request to the group to check that the datafields that the right information is there.

Comments to the originator.

8 Election of Chairman and Vice-Chairman

The proposed chairman and vice chairman for TSGN WG1 in N1-99190 and N1-99189 was elected. Hannu Hietalahti (Nokia) was elected chairman and Mark Fenton (Ericsson) was elected vice-chairman.

8.1 Tdoc N1-99188

FYI

8.2 Tdoc N1-99191

FYI

8.3 Tdoc N1-99190

Candidate 1 of TSG CN WG1 chairmanship

8.4 Tdoc N1-99189

Candidate 1 of TSG CN WG1 vice chairmanship.

9 Two meeting for TSG CN1 meeting

There is a confusion of 3GPP CN meeting dates, only one is available until now.

10 Contributions not treated due to lack of time

The following contribution were no treated due to lack of time:

Doc numb	Sourc e	Subject	Rev Doc	Result
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NEXT MEETING IN A LOCATION NEAR YOU!

The April meeting has to be changed, since it clash with the next TSG CN meeting.

21.-23.4.1999	SMG3 WPA + TSGN WG1	cancelled
26.-29.4.1999	SMG3 WPA + TSGN WG1 (2+2 days each)	ETSI
10.-12.5.1999	SMG3 WPA + TSGN WG1	cancelled
1.-4.6.1999	SMG3 WPA + TSGN WG1	no host
16.-20.8.1999	SMG3 WPA + TSGN WG1	no host
21.-23.9.1999	SMG3 WPA + TSGN WG1	Ericsson
23.-25.11.1999	SMG3 WPA + TSGN WG1	no host
14.-16.12.1999	SMG3 WPA + TSGN WG1 Release 99 meeting	no host

11 Closing of the meeting

The Chairman thanked ETSI for hosting the meeting and the delegates for their contributions to the meeting. The "official" pictures of the meeting were taken by Mr. Yahagi.

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ANNEX 1: List of participants

According to Address List indication.

Please note: Full address details can be found on the ETSI server as an MS ACCESS file, under etsi/tc-stc/smg/smg_p/member.mdb or .zip

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ANNEX 2: List of all documents

Doc numb	Source	Subject	Result
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STC_DOC	SOURCE	SUBJECT	SPEC	CR	REV	WP_STAT
N1-99030	SMG3WPA	04.08 Open issues February 1999				revised to N1-99032
N1-99031	Ericsson	Network Initiated Detach with ReAttach	04.08	A503		rejected, to friady meeting
N1-99032	SMG3WPA	04.08 Open issues February 1999				
N1-99033	Ericsson	Summary of Change Requests to GSM 04.08 SM/MM GPRS part	04.08			revised to N1-99183
N1-99034	Vodafone	'GPRS services not allowed' cause in the ATTACH REJECT (combined case).	04.08	A505		Agreed.
N1-99035	Vodafone	GPRS Attach Reject Cause when 'IMSI unknown'	09.10	A009		Agreed, send to SMG3WPC
N1-99036	Vodafone	Clarification of the Null-RA	09.18	A024		withdrawn
N1-99037	Vodafone	Multiple ATTACH REQUEST attempts and GMM-common procedures: abnormal cases on the network side	04.08	A467	1	Revised in N1-99184
N1-99038	Vodafone	Introduction of the A&C reference number in the AUTHENTICATION AND CIPHERING REQUEST AND RESPONSE messages	04.08	A469	1	revised to N1-99182
N1-99039	Alcatel	Proposed Liaison Statement on timer definitions in the Network initiated MO call procedure				Agreed
N1-99040	Alcatel	Clarification to CCBS T334 timer	04.08	A507		Revised to N1-99164
N1-99041	Alcatel	Liaison Statement to SMG3-WPA on timer definitions in the Network initiated MO call procedure				
N1-99042	Motorola	Introduction of HPLMN Address Allowed flag	03.60	A111		FYI
N1-99043	Nokia	BCIE modifications due to EDGE	04.08	A371	1	revised to N1-99178
N1-99044	Ericsson	SM-STATUS msg. response at unknown or unforeseen message type, and removal of superfluous SM cause in DEACTIVATE PDP CONTEXT ACCEPT message	04.08	A509		
N1-99045	Ericsson	Cleaning up on text in general, and especially on attempt counters, PDP access IE length, MS network capability IE and MS identity IE length	04.08	A511		withdrawn
N1-99046	Ericsson	Clarification of Mobile station identity IE	04.08	A513		postponed
N1-99047	Ericsson	Correction of the usage of the subscribed QoS values	04.08	A515		postponed
N1-99048	Ericsson	Correction of the handling of CKSN in the attach procedure	03.60	A112		postponed
N1-99049	Ericsson	Correction of the handling of the Ciphering Key Sequence Number (CKSN)	04.08	A517		postponed
N1-99050	Ericsson	Correction of the handling of the Ciphering Key Sequence Number (CKSN)	03.20	A011		revised to N1-99171
N1-99051	Ericsson	Correction of the SM message collision cases	04.08	A519		Revised ti N1-99185
N1-99052	Ericsson	Paging with IMSI	04.08	A521		
N1-99053	Ericsson	READY timer handling in SUSPEND state	04.08	A523		
N1-99054	Ericsson	Deactivation of READY timer	04.08	A525		
N1-99055	Ericsson	Description of cause codes in network initiated Detach procedure	04.08	A527		
N1-99056	Ericsson	Combined procedures with change of network mode of operation and MS reachable timer	04.08	A529		
N1-99057	NEC	Proposed Change of the WI, QoS Control for asymmetric Bearer for Packet Services				Discussed
N1-99058	NEC	Technical Report on QoS Control for Packet Services				
N1-99059	Ericsson	SM-STATUS msg. response at unknown or unforeseen message type, and removal of superfluous SM cause in DEACTIVATE PDP CONTEXT ACCEPT message	04.08	A531		
N1-99060	Ericsson	Cleaning up on text in general, and especially on attempt counters, PDP access IE length, MS network capability IE and MS identity IE length	04.08	A533		
N1-99061	Ericsson	Clarification of Mobile station identity IE	04.08	A535		
N1-99062	Ericsson	Clarification of the usage of the subscribed QoS values	04.08	A537		
N1-99063	Ericsson	Correction of the handling of CKSN in the attach procedure	03.60	A113		
N1-99064	Ericsson	Correction of the handling of the Ciphering Key Sequence Number (CKSN)	04.08	A539		
N1-99065	Ericsson	Correction of the handling of the Ciphering Key Sequence Number (CKSN)	03.20	A012		
N1-99066	Ericsson	Correction of the SM message collision cases	04.08	A541		
N1-99067	Ericsson	Paging with IMSI	04.08	A543		
N1-99068	Ericsson	READY timer handling in SUSPEND state	04.08	A545		
N1-99069	Ericsson	Deactivation of READY timer	04.08	A547		
N1-99070	Ericsson	Description of cause codes in network initiated Detach procedure	04.08	A549		
N1-99071	Ericsson	Combined procedures with change of network mode of operation and MS reachable timer	04.08	A551		
N1-99072	Alcatel	clarification of release procedure upon PDP context deactivation	04.08	A553		
N1-99073	Alcatel	new Deregistered 'suspended' sub-state	04.08	A555		
N1-99074	Alcatel	delay of Location Update while in packet transfer mode	04.08	A557		
N1-99075	Alcatel	clarification of release procedure upon PDP context deactivation	04.08	A559		
N1-99076	Alcatel	new Deregistered 'suspended' sub-state	04.08	A561		
N1-99077	Alcatel	delay of Location Update while in packet transfer mode	04.08	A563		
N1-99078	Alcatel	Inclusion of parameters in the Attachment Accept Procedure	04.56	A001		Agreed
N1-99079	Alcatel	clarification to the reattach procedure	04.56	A002		Revised to N1-99169
N1-99080	Alcatel	service based GPRS cell reselection				
N1-99081	Ericsson	Network Initiated Detach with ReAttach	04.08	A565		
N1-99082	Convenor	Agenda				
N1-99083	Convenor	Proposed guidelines for 3GPP TSG CN WG1 work				FYI
N1-99084	Convenor	Split of 04.08 to RR and CN parts(the rest)	04.08	A567		
N1-99085	TSG-CN Secretary	Report of TSG-CN #2				FYI

N1-99086	Ericsson	Introduction of Application Specific Information Element	04.08	A455		Rejected,
N1-99087	Ericsson	Introduction of Application Specific Information Element	08.08	A129		Rejected,
N1-99088	Ericsson	Introduction of Application Specific Information Element	04.08	A569		Rejected,
N1-99089	Siemens	Coding of Call Reference IE	04.68	A009		withdrawn
N1-99090	Siemens	Coding of Call Reference IE	04.69	A007		withdrawn
N1-99091	Siemens	Inconsistency in definition of comprehension required IEs	04.08	A571		
N1-99092	Siemens	Completion of error handling for session management	04.08	A573		postponed
N1-99093	Siemens	Coding of MS Radio Access Capability IE	04.08	A575		
N1-99094	Siemens	Subsequent GMM substate and attach attempt counter	04.08	A577		
N1-99095	Siemens	GMM Retransmission mechanism	04.08	A579		
N1-99096	Siemens	Usage of GMM cause codes	04.08	A581		
N1-99097	Siemens	Old P-TMSI/TLLI handling	04.08	A583		
N1-99098	Siemens	GMM-MM co-ordination in the case of combined GMM specific procedures	04.08	A585		
N1-99099	Siemens	Gs interface failure	04.08	A587		
N1-99100	Siemens	Usage of the combined routing area update procedure	04.08	A461	1	
N1-99101	Siemens	Inconsistency in definition of comprehension required IEs	04.07	A023		postponed
N1-99102	Siemens	Discarding outstanding LL-DATA-REQ in the case of LLC re-establishment	04.64	A055		Revised to N1-99172
N1-99103	Siemens	Inconsistency in definition of comprehension required IEs	04.08	A591		
N1-99104	Siemens	Completion of error handling for session management	04.08	A593		
N1-99105	Siemens	Coding of MS Radio Access Capability IE	04.08	A595		
N1-99106	Siemens	Subsequent GMM substate and attach attempt counter	04.08	A597		
N1-99107	Siemens	GMM Retransmission mechanism	04.08	A599		
N1-99108	Siemens	Usage of GMM cause codes	04.08	A601		
N1-99109	Siemens	Old P-TMSI/TLLI handling	04.08	A603		
N1-99110	Siemens	GMM-MM co-ordination in the case of combined GMM specific procedures	04.08	A605		
N1-99111	Siemens	Gs interface failure	04.08	A607		
N1-99112	Siemens	Usage of the combined routing area update procedure	04.08	A509		
N1-99113	Convenor	Split of 04.08 RR part	04.08	A611		
N1-99114	Convenor	Split of 04.08 CN part	04.08	A613		
N1-99115	Convenor	Split of 04.08 Section 7	04.08	A615		
N1-99116	Siemens	Discarding outstanding LL-DATA-REQ in the case of LLC re-establishment	04.64	A056		
N1-99117	NTC	Explanation of feasibility of UMTS and GSM co-existence				
N1-99118	NTC	Format and IEI to MS Classmark for CN				
N1-99119	NTT Software, NTT COMMUNICATIONWARE, NTT DoCoMo	Technical Report on Authentication				
N1-99120	Ericsson	Discussion Paper on the UCS2 bit in Classmark 3				LS back in 180
N1-99121	Ericsson	IE GPRS CKSN in Authentication and ciphering procedure	04.08	A617		
N1-99122	Ericsson	IE GPRS CKSN in Authentication and ciphering procedure	04.08	A619		
N1-99123	Ericsson	EDGE: Signalling for EGPRS				
N1-99124	SMG4	MExE support of Applications and Automatic Execution Workshop requirements				
N1-99125	Ericsson	IE Daylight Saving Time in MM INFORMATION	04.08	A621		withdrawn
N1-99126	Ericsson	IE Daylight Saving Time in GMM INFORMATION	04.08	A623		withdrawn
N1-99127	Ericsson	IE Daylight Saving Time in MM INFORMATION	04.08	A625		withdrawn
N1-99128	Ericsson	IE Daylight Saving Time in GMM INFORMATION	04.08	A627		withdrawn
N1-99129	Alcatel	LLC and SNDSCP open issues list				
N1-99130	SMG1	LS to SMG3 on "Addition of Daylight Saving Time (DST) parameter"				Noted, Answer in 166
N1-99131	Ericsson	IE Daylight Saving Time	04.08	A621		withdrawn, to 194
N1-99132	Ericsson	IE Daylight Saving Time	04.08	A625		withdrawn, to 195
N1-99133	Fujitsu	Proposed TR for Separation of MS Classmark for RAN and CN				
N1-99134	NTTDoCoMo	Technical Report on Multicall				
N1-99135	NTTDoCoMo	Proposal of New WI for Enhancement of GSM-CC Bearer service Description				Discussed
N1-99136	NTTDoCoMo	Proposal of New WI for Enhancement of GSM-CC Teleservice Interworking				Discussed
N1-99137	NTTDoCoMo	Addition of IEs on GSM-CC for UMTS Bearer Service Description				Discussed
N1-99138	NTTDoCoMo	Addition of IEs on GSM-CC for Teleservice Interworking				Discussed
N1-99139	Rapporteur GSM 03.60	Summary of Change Requests to GSM 03.60				FYI
N1-99140	Rapporteur GSM 04.64	Summary of Change Requests to GSM 04.64				FYI
N1-99141	Rapporteur GSM 04.64	GSM 04.64 CR A051r1 Signalling SAPI Information Field Length	04.64	A051	1	Agreed (some delegation concerned)
N1-99142	Rapporteur GSM 04.64	Proposed Liaison Statement on Length of Access Point Name and Protocol Configuration Options				Revised to N1-99174
N1-99143	Ericsson	Clarification to combined GMM procedures	04.08	A629		
N1-99144	Viag Interkom	EFIMSI changes via Data Download or SIM Toolkit applications	03.22	A030		revised to N1-99147
N1-99145	Viag Interkom	EFIMSI changes via Data Download or SIM Toolkit applications	11.14	A128	1	revised to N1-99152
N1-99146	SMG3	Report from the ETSI/STC SMG3 Planary Meeting				

N1-99147	Viag Interkom	EFIMSI changes via Data Download or SIM Toolkit applications	03.22	A030	1	revised to N1-99161
N1-99148	SMG2WPA	Answer to the 'LS on Service Based Cell Selection'				Noted
N1-99149	SMG2WPA	Comments on LCS CR on 04.08				Answer in N1-99165
N1-99150	SMG2WPA	Comments on LCS Crs 08.08 A131				noted
N1-99151	SMG#28	Work Item Description Sheet for MS and Network-Resident Execution Environments (MS/N-REXE)				Treated, Answer in N1-99160
N1-99152	Viag Interkom	EFIMSI changes via Data Download or SIM Toolkit applications	11.14	A128	2	
N1-99153	Vodafone	GSM 09.18 History Document				FYI
N1-99154	Vodafone	'GPRS Services on and non -GPRS services not allowed' : the behaviour of the MS	04.08	A629		
N1-99155	T1P1.5	LS from T1P1 on LCS				Distributed for comments
N1-99156	T1P1.5	Specifications version 1.0.0 on LCS				Distributed for comments
N1-99157	T1P1.5	CRs to existing Specifications on LCS				Distributed for comments
N1-99158	Siemens	Coding of Call Reference IE	04.68	A009	1	Revised to 167
N1-99159	Siemens	Coding of Call Reference IE	04.69	A007	1	Revised to 168
N1-99160	SMG3WPA	LS on ME Execution Environment (answer to 151)				Revised to 196
N1-99161	Viag Interkom	EFIMSI changes via Data Download or SIM Toolkit applications	03.22	A030	2	
N1-99162						
N1-99163	Viag Interkom	EFIMSI changes via Data Download or SIM Toolkit applications	03.22	A030	3	
N1-99164	Alcatel	Clarification to CCBS T334 timer	04.08	A507	1	Agreed
N1-99165	SMG3WPA	LS back to T1P1.5 on LCS, answer to 155				Agreed
N1-99166	SMG3WPA	LS back to SMG1				Revised to 198
N1-99167	Siemens	Coding of Call Reference IE	04.68	A009	2	Agreed
N1-99168	Siemens	Coding of Call Reference IE	04.69	A007	2	Agreed
N1-99169	Alcatel	clarification to the reattach procedure	04.56	A002		Agreed
N1-99170	Ericsson	Cleaning up on text in general, and especially on attempt counters, PDP access IE length, MS network capability IE and MS identity IE length	04.08	A511	1	
N1-99171	Ericsson	Correction of the handling of the Ciphering Key Sequence Number (CKSN)	03.20	A011		
N1-99172	Siemens	Discarding outstanding LL-DATA-REQ in the case of LLC re-establishment	04.64	A055	1	
N1-99173	Siemens	Maximum Length of Access point name and Protocol Configuration option IEs	04.08	A631		
N1-99174	SMG3WPA	Liaison Statement on Length of Access Point Name and Protocol Configuration Options				Agreed
N1-99175	TSG SA2	LS on UMTS CC and session management				Noted, answer in 193
N1-99176	Vodafone	Clarification of the null RA and other corrections	09.18	A024	1	Agreed with a condition CR to 03.60 Agreed
N1-99177	Ericsson	EGPRS Signalling "let me check"				
N1-99178	Nokia	BCIE modifications due to EDGE	04.08	A371	2	Agreed
N1-99179	TSG T2	LS on Work Items of PDP Types PPP and OSP				Next meeting
N1-99180	SMG3WPA	LS SMG4				Agreed
N1-99181	Alcatel	Selection Mode consistency between 09.60 and 03.60	03.60	A114		
N1-99182	Ericsson	Network Initiated Detach with ReAttach	04.08	A503	1	Agreed
N1-99183	Ericsson	Network Initiated Detach with ReAttach	04.08	A503	1	
N1-99184	Vodafone	Multiple ATTACH REQUEST attempts and GMM-common procedures: abnormal cases on the network side	04.08	A467	2	Agreed
N1-99185	Ericsson	Correction of the SM message collision cases	04.08	A519	1	
N1-99186	NEC	Proposal for an e-mail ad hoc on Multicall Work Item				
N1-99187	NEC, NTT DoCoMo	WI description for Multicall				FYI
N1-99188	TSG Support	Procedure for election of TSG CN WG1 Chairman & Vice Chairman				FYI
N1-99189	Ericsson	Candidate vice chairman, TSG-CN1				Elected
N1-99190	Nokia	Candidate chairman (vice chairman), TSG-CN1				Elected
N1-99191	TSG Support	Procedure for Individual Member voting at TSG#2				FYI
N1-99192	Ericsson	Proposed LS to SMG10 on The Starting of the Ciphering Process				Withdrawn
N1-99193	SMG3WPA	Answer to LS in N1-99175				revised to 197
N1-99194	Ericsson	IE Daylight Saving Time	04.08	A621	1	Revised to 199
N1-99195	Ericsson	IE Daylight Saving Time	04.08	A625	1	Not needed
N1-99196	SMG3WPA	LS on ME Execution Environment (answer to 151)				Agreed
N1-99197	SMG3WPA	Answer to LS in N1-99175				Agreed
N1-99198	SMG3WPA	LS back to SMG1				Agreed
N1-99199	Ericsson	IE Daylight Saving Time	04.08	A621	2	Agreed

14 ANNEX 3: Forwarded Documents (including Outputs to SMG3 plenary)

WI	SPEC	CR	PHASE	REV	VERS	SUBJECT	CAT	NEW_VER	STC_DOC
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ASCI	04.69	A007	R96	2	5.2.0	Coding of Call Reference IE	F	5.3.0	N1-99168
ASCI	04.68	A009	R96	2	5.2.0	Coding of Call Reference IE	F	5.3.0	N1-99167
CCBS	04.08	A507	R97	1	6.3.0	Clarification to CCBS T334 timer	F	6.4.0	N1-99164
CTS	04.56	A001	R98		7.0.0	Inclusion of parameters in the Attachment Accept Procedure	F	7.1.0	N1-99078
CTS	04.56	A002	R98		7.0.0	clarification to the reattach procedure	F	7.1.0	N1-99169
EDGE	04.08	A371	R99	2	6.1.1	BCIE modifications due to EDGE	B	8.0.0	N1-99178
GPRS	04.08	A505	R97		6.3.0	'GPRS services not allowed' cause in the ATTACH REJECT (combined case).	F	6.4.0	N1-99034
GPRS	09.10	A009	R97		6.0.1	GPRS Attach Reject Cause when 'IMSI unknown'	F	6.1.0	N1-99035
GPRS	09.18	A024	R97	1	6.3.0	Clarification of the null RA and other corrections	F	6.4.0	N1-99176
GPRS	04.08	A467	R97	2	6.3.0	Multiple ATTACH REQUEST attempts and GMM-common procedures: abnormal cases on the network side	F	6.4.0	N1-99184
GPRS	04.08	A503	R97	1	6.3.0	Network Initiated Detach with ReAttach	F	6.4.0	N1-99182
GPRS	04.64	A051	R97	1	6.3.0	GSM 04.64 CR A051r1 Signalling SAPI Information Field Length	F	6.4.0	N1-99141
GPRS	04.64	A055	R97	1	6.3.0	Discarding outstanding LL-DATA-REQ in the case of LLC re-establishment	F	6.4.0	N1-99172
NITZ	04.08	A621	R99	2	6.3.0	IE Daylight Saving Time	B	8.0.0	N1-99199
LS out						Proposed Liaison Statement on timer definitions in the Network initiated MO call procedure			N1-99039
LS Out						LS back to SMG1			N1-99198
LS out						Answer to LS in N1-99175			N1-99197
LS out						LS on ME Execution Environment (answer to 151)			N1-99196
LS out						Liaison Statement on Length of Access Point Name and Protocol Configuration Options			N1-99174
LS out						LS SMG4			N1-99180
LS Out						LS back to T1P1.5 on LCS, answer to 155			N1-99165

15 ANNEX 4: SMG3 WPA and 3GPP TSG CN WG1 Website and Mailing List Information

There is an SMG3 WPA website at <http://docbox.etsi.org/tech-org/smg/Document/smg3/WPA/>, which contains meeting invitations, agendas, meeting reports, input documents, and the latest versions of the specifications that SMG3 WPA is responsible for.

There is also an SMG3 WPA mailing list. If you wish to subscribe to this mailing list in order to continuously receive meeting invitations, meeting reports, and to take part in email discussions, please send the following message to **listserv@list.etsi.fr**:

subscribe smg3_wpa (*your name*)

There is an 3GPP TSG CN WG1 website at ftp://ftp.3gpp.org/TSG_CN/WG1_mm-cc-sm/ which contains meeting invitations, agendas, meeting reports, input documents, and the latest versions of the specifications that WG1 (will be?) is responsible for.

There is also an CN-WG1 mailing list. If you wish to subscribe to this mailing list in order to continuously receive meeting invitations, meeting reports, and to take part in email discussions, please send the following message to **listserv@list.etsi.fr**:

subscribe 3GPP_TSG_CN_WG1 (*your name*)