Title:
APPROVED SUMMARY OF TSG-S MEETING
for 21-24 June 2010 in Jersey City, NJ, USA
Source:
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Abstract:
This document is a summary of the 3GPP2 TSG-S meetings that were held during the period of 21-24 June 2010 in Jersey City, NJ, USA.
Recommendations:
For review and approval.
Notice:
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- During the period of 21-24 June 2010, 3GPP2 TSG-S meetings were held at the Hyatt Regency Jersey
- 2 City Hotel in Jersey City, NJ, USA. This document is intended to summarize those proceedings.

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### **OPENING PLENARY**

- 5 1. **CALL TO ORDER AND OPENING REMARKS:** The meeting was called to order on Monday 21 June 2010 at 1:36 PM local time by TSG-S Chair, Nick Yamasaki (KDDI).
- 7 The Chair welcomed everyone to Jersey City and asked that everyone introduce themselves.
- 8 The meeting participants were requested to sign-in electronically using the server sign-in facility.
- 9 The Chair noted that the URL for TSG-S sign-in is <a href="http://tsgs.3gpp2.net">http://tsgs.3gpp2.net</a>. The contributions are still located at <a href="http://10.10.240.5">ftp://10.10.240.5</a>.
- 12 ATTENDANCE REGISTRATION AND ROLL CALL: A roll call of companies indicated that 11 companies included on the list of 13 active quorum members were present (85% participation). Thus, meeting quorum was achieved.
- The Secretary noted that no proxy statements had been received for this meeting.
- 15 3. **INTRODUCTION AND NUMBERING OF CONTRIBUTIONS:** Contributions were loaded onto the 3GPP2 LAN server and listed in the document register (S00-20100621-000).
- 4. **AGENDA APPROVAL:** The proposed agenda (S00-20100621-001) was presented.
- The following events for the week were noted:
- 3GPP2 Vision AdHoc meeting is scheduled for Monday 21 June 2010 at 4:00 PM hosted by TSG-S.
- Joint TSG review of SC.P1005-A 3GPP2 Drafting Rules will be held on Monday 21 June 2010 immediately following the Vision AdHoc meeting hosted by TSG-S (targeting 5-7 PM).
  - Joint TSG review of S.P0140-0 v0.2 Study for Revised Energy Efficient Network (GREEN) Technology Initiatives for cdma2000 Wireless Networks and S.P0141-0 v0.4 Study for Machine-to-Machine (M2M) Communication for cdma2000 Wireless Networks is scheduled for Tuesday 22 June 2010 at 5:00 PM hosted by TSG-X.
  - 3GPP2 SC M2M Numbering AdHoc meeting will be held on Wednesday 23 June 2010 at 5:00 PM in the TSG-X Plenary room.
- 30 DECISION: The agenda was approved without objection as submitted (S00-20100621-001).

### 31 5. APPROVAL OF PREVIOUS MEETING SUMMARY(IES):

The summary of the TSG-S meeting for April 2010 that was held in Xian, China (S00-20100621-002) was presented. **DECISION: This meeting summary was approved** without objection as submitted (S00-20100621-002).

1 2 3		• The summary of the TSG-S interim Plenary conference call that was held on 17 May 2010 (S00-20100621-003) was presented. <b>DECISION: This meeting summary was approved without objection as submitted (S00-20100621-003).</b>
4 5	6.	<b>REVIEW OF OUTSTANDING ACTIONS FROM PREVIOUS MEETING:</b> The action items from the April 2010 face-to-face meeting were noted as follows:
6 7 8		100301-001 WG3 was remanded an action to begin review of the implications to current TSG review cycles for WIs and Stage 1 documents with respect to potential reductions in meetings for calendar year 2011.
9		DECISION: This action was held OPEN until the closing Plenary.
10 11		100426-001 WG1 was requested to edit the WG1 Development Schedule (S00-20100426-101A) to reflect the correct 3GPP2 publication process for the SC level documents.
12		DECISION: This action was CLOSED without objection.
13 14 15 16		100426-002 The Secretary took an action to generate a correspondence to TSG-X requesting improved clarity of correspondence addressees, (e.g., identifying organization and function, as opposed to company affiliation). This correspondence to TSG-X will be considered at the interim Plenary conference call.
17		DECISION: This action was CLOSED without objection.
18	7.	CORRESPONDENCE AND LIAISON REPORTS:
19		• <b>OP:</b> No contributions or discussion.
20 21 22 23 24 25 26		• SC: The 3GPP2 SC M2M Numbering AdHoc Liaison Report for 12 June 2010 (S00-20100621-027) was presented from the SC M2M Numbering AdHoc. Based on an action item noted in this report, the AdHoc Chair requested a recommendation for an SC.Rxxxx number to be used for the M2M Numbering Report being developed by the AdHoc. ACTION: WG1 was remanded an action to recommend an SC.Rxxxx number to be used for the M2M Numbering Report being developed by the SC Numbering AdHoc by the closing Plenary.
27		• <b>3GPP2 SECRETARIAT:</b> The following contributions were discussed:
28 29 30 31		• E-mail correspondences regarding SC level review and approval of S.R0135-0 v1.0 Network Architecture Model for cdma2000 Femtocell Enabled Systems (S00-20100621-015) was presented from the 3GPP2 Secretariat. ACTION: This contribution was remanded to WG2 as FYI.
32 33 34 35		• E-mail correspondences regarding SC level review and approval of SC.R4004-0 v2.0 User Identification Mobile ID Manufacturer's Code Assignment Guidelines and Procedures (S00-20100621-016) was presented from the 3GPP2 Secretariat. ACTION: This contribution was remanded to WG1 as FYI.

1 2 3 4	•	E-mail correspondences regarding SC level review and approval of SC.R1005-A v2.0 3GPP2 Drafting Rules (S00-20100621-017) was presented from the 3GPP2 Secretariat. ACTION: This contribution was remanded to all WGs for review and action as appropriate.
5 6 7 8	•	E-mail correspondence dated 30 April 2010 regarding V&V review of S.P0142-0 v0.2 Callback to an Emergency Call Origination Stage 1 Requirements (S00-20100621-018) was presented from the 3GPP2 Secretariat. ACTION: This contribution was remanded to WG1 as FYI.
9 10 11	•	E-mail correspondences regarding SC level review and approval of five (5) WIs (S00-20100621-019) was presented from the 3GPP2 Secretariat. ACTION: This contribution was remanded to WG3 as FYI.
12 13 14 15	•	E-mail correspondence to the 3GPP2 OPs regarding TSG-S Request to TSGs related to the Use of Normative Elements in Reports (S00-20100621-020) was presented from the 3GPP2 Secretariat. ACTION: This contribution was remanded to WG3 as FYI.
16 17 18 19	•	E-mail correspondence to the 3GPP2 OPs regarding TSG-S Technical Reports in Development that Contain Normative Language (S00-20100621-021) was presented from the 3GPP2 Secretariat. ACTION: This contribution was remanded to WG3 as FYI.
20 21 22 23 24	•	E-mail correspondence to the 3GPP2 OPs regarding Notification of 3GPP2 TSG-S Development of a 3GPP2 Technical Document (S.R0117-A Multimedia Priority Service Requirements) (S00-20100621-022) was presented from the 3GPP2 Secretariat. ACTION: This contribution was remanded to WG1 as FYI.
25 26 27	•	MEID Administrator Report for the period ending 30 April 2010 (S00-20100621-023) was presented from the 3GPP2 Secretariat. ACTION: This contribution was remanded to WG1 as FYI.
28 29 30	•	MEID Administrator Report for the period ending 31 May 2010 (S00-20100621-024) was presented from the 3GPP2 Secretariat. ACTION: This contribution was remanded to WG1 as FYI.
31 32 33	•	UIM ID Administrator Report for the period ending 30 April 2010 (S00-20100621-025) was presented from the 3GPP2 Secretariat. ACTION: This contribution was remanded to WG1 as FYI.
34 35	•	The draft 3GPP2 2011 Meeting Calendar (S00-20100621-026) was presented from the 3GPP2 Meeting Planner as FYI for TSG-S.
36 37 38	•	3GPP2 Workplan files for June 2010 (S00-20100621-030) was presented from the 3GPP2 PMT Coordinator. ACTION: This contribution was remanded to all WGs for review and comment with comments to be coordinated by WG3.

1 2 3	•	TSG-A: Correspondence to TSG-X dated 21 June 2010 regarding LIPA Transfer to TSG-X (S00-20100621-035) was presented from TSG-A. ACTION: This contribution was remanded to WG3 as FYI.
4	•	TSG-C: The following contributions were discussed:
5 6 7		<ul> <li>TSG-C Liaison Report for April 2010 (S00-20100621-004) was presented from the TSG-C Liaison as FYI for TSG-S. ACTION: Attachments A-B were remanded to WG3 for review and action as appropriate.</li> </ul>
8 9 10		• TSG-C Liaison Report for the Interim Plenary conference call held on 3 June 2010 (S00-20100621-005) was presented from the TSG-C Liaison as FYI for TSG-S.
11 12 13 14		The TSG-C Liaison advised TSG-S of TSG-C procedural concerns regarding TSG comments that are requested prior to an official meeting cycle. However, if necessary, TSG-C WGs may be authorized to submit comments unofficially pending approval at the next TSG-C Plenary meeting.
15 16 17		• Correspondence dated 30 April 2010 regarding TSG-C review of 3GPP2 Work Items (S00-20100621-006) was presented from TSG-C. ACTION: This contribution was remanded to WG3 for review and action as appropriate.
18 19 20 21		• Correspondence dated 30 April 2010 concerning review of SC.P4004 v1.2 User Identification Module ID Manufacturer's Code Assignment Guidelines and Procedures (S00-20100621-007) was presented from TSG-C. ACTION: This contribution was remanded to WG1 for review and action as appropriate.
22 23 24 25		• Correspondence dated 30 April 2010 concerning review of S.P0143 System Requirements for Extended Cell HRPD (xHRPD) (S00-20100621-008) was presented from TSG-C. ACTION: This contribution was remanded to WG1 for review and action as appropriate.
26 27 28		<ul> <li>Correspondence dated 30 April 2010 regarding TSG-C review of 3GPP2 Work Items (S00-20100621-009) was presented from TSG-C. ACTION: This contribution was remanded to WG3 for review and action as appropriate.</li> </ul>
29 30 31 32		<ul> <li>Correspondence to the 3GPP2 PMT Coordinator dated 30 April 2010 regarding workplan questions (S00-20100621-010) was presented from TSG-C. ACTION: This contribution was remanded to WG3 for review and action as appropriate.</li> </ul>
33	•	<b>TSG-X:</b> The following contributions were discussed:
34 35 36		<ul> <li>Correspondence to Broadband Forum BBHome dated 29 April 2010 regarding BBF Liaison on "Response to 3GPP2 Liaisons Concerning 3GPP2 Femtocell Device Model and Joint Workplan" (S00-20100621-011) was presented from</li> </ul>

TSG-X as FYI for TSG-S.

1 2 3			• Correspondence dated 29 April 2010 regarding Review Comments (S00-20100621-012) was presented from TSG-X. ACTION: This contribution was remanded to WG3 for review and action as appropriate.
4 5 6 7			<ul> <li>Correspondence dated 29 April 2010 regarding Work Item Review Process Improvements (S00-20100621-013) was presented from TSG-X. ACTION: This contribution was remanded to WG3 for review and action as appropriate.</li> </ul>
8 9 10			<ul> <li>Correspondence to CDG dated 29 April 2010 regarding CDG ETO Priorities for Current TSG-X WIs (S00-20100621-014) was presented from TSG-X.</li> <li>ACTION: This contribution was remanded to WG3 as FYI.</li> </ul>
11		•	TIA: The following contributions were discussed:
12 13 14 15			<ul> <li>Correspondence dated 17 June 2010 regarding TIA ballot comments for S.P0142-0 CECO Stage 1 (S00-20100621-032) was presented from TIA TR45.8.</li> <li>ACTION: This contribution was remanded to WG1 for review and action as appropriate.</li> </ul>
16 17 18 19			• E-mail correspondence dated 17 June 2010 regarding comments for SC.R4002-0 MEID GHA Guidelines (S00-20100621-033) was presented from TIA TR45 EUMAG. ACTION: This contribution was remanded to WG1 for review and action as appropriate.
20 21 22		•	ITU: An LS dated 21 May 2010 regarding Status of Common Management Services (S00-20100621-028) was presented from ITU-T WP2/2. ACTION: This contribution was remanded to WG2 for review and action as appropriate.
23		•	<b>3GPP:</b> No contributions or discussion.
24		•	3GPP TSG-SA5 and T1M1: No contributions or discussion.
25		•	IEEE or WiFi Alliance: No contributions or discussion.
26		•	OMA: No contributions or discussion.
27		•	CDG: No contributions or discussion.
28		•	FEMTO FORUM: No contributions or discussion.
29		•	Other: No contributions or discussion.
30 31 32 33	8.	Addre This c	OLD BUSINESS: Proposed correspondence to TSG-X regarding Correspondence ssee Clarification (S00-20100621-034) was presented from the Secretary. DECISION: orrespondence was approved without objection for transmission with its attachment. lecision was also the basis for closing Action 100426-002.

1 (	9.	WORKING	GROUP ANI	O ADHOC	BUSINESS:
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- WG1 REQUIREMENTS: V&V comments regarding S.P0142 CECO Stage 1 (S00-20100621-031) was presented from Motorola. ACTION: This contribution was remanded to WG1 for review and action as appropriate.
  - WG2 ARCHITECTURE AND OAM&P: No contributions or discussion.
  - WG3 PMT: The following contributions were discussed:
    - Proposed SC.R1005-A v2.0 Updates (S00-20100621-029) was presented from Qualcomm. ACTION: This contribution was remanded to WG3 for review and action as appropriate.
    - Proposed correspondence to all TSGs regarding SC Assignment to Improve
      Process for both Work Item and Stage 1 (S00-20100621-036) was presented from
      the PMT Leadership. DECISION: This correspondence was approved
      without objection for transmission with its attachments as modified by the
      discussion (S00-20100621-036R1).
  - WG4 SECURITY: No contributions or discussion.
  - **3GPP2 VISION ADHOC:** No contributions or discussion.
- 17 This session was recessed on 21 June 2010 at 4:27 PM local time.

21 **CLOSING PLENARY** 

The meeting was reconvened on Thursday 24 June 2010 at 1:34 PM local time by TSG-S Chair, Nick

23 Yamasaki (KDDI).

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- Quorum was established at the opening Plenary and not challenged at this time. No additional 3GPP2
- 25 individual member companies on the active TSG-S roster were noted in attendance.
- 26 Participants were also requested to make sure they have signed-in on the electronic sign-in sheet.

#### 27 10. WORKING GROUP REPORTS:

- WG1 REPORT: The WG1 report (S00-20100621-101R1) was presented by WG1 Chair, Alex Gogic (Qualcomm), as FYI.
  - Documents being recommended for publication:
- S.P0142-0 CECO Stage 1
- SC.P4002-0 GHA Assignment Procedures for MEID and SF\_EUIMID
- Documents being recommended for V&V review:
  - S.P0143-0 v0.3 System Requirements for Extended Cell HRPD (xHRPD)
- Documents being recommended for TSG review: NONE

1 2 3 4 5 6 7 8	<ul> <li>Progressed the development of the following:</li> <li>Femto Cells and Pico Cells</li> <li>M2M Communication</li> <li>GREEN Technology Initiative</li> <li>Emergency Call Callback</li> <li>Calling Party Number Presentation in CSFB</li> <li>Extended Range HRPD</li> <li>Equipment Numbering Issues</li> </ul>
9 10	• Due to potential travel schedules for Fukuoka, the planned conference call for the M2M Technical Report on 7 September 2010 was cancelled.
11 12	At the request of the WG1 Chair, the Editor of the M2M Technical Report, Eileen McGrath (NEC), agreed to chair the joint TSG M2M call on 12 July 2010.
13 14	Additionally, Clif Barber (KDDI) agreed to chair the joint TSG GREEN call on 19 July 2010.
15 16 17	• In response to a request from the SC M2M Numbering AdHoc, WG1 recommended the assignment of SC.R4005 to be used for the M2M AdHoc report on Evaluation of Numbering Schemes for cdma2000 M2M Systems.
18 19 20	DECISION: Proposed correspondence to all TSGs regarding Conference Call Schedules for M2M and GREEN Study Reports (S00-20100621-115R3) was approved without objection for transmission with its attachments.
21 22	S.P0142-0 v0.2 CECO Stage 1 V&V comment resolutions (S00-20100621-113) was noted as FYI for TSG-S.
23 24	DECISION: S.P0142-0 CECO Stage 1 (S00-20100621-112) was approved without objection for publication as S.R0142-0 v1.0.
25 26 27 28	DECISION: Proposed correspondence to TIA TR45.8 regarding publication of S.R0142-0 v1.0 CECO Stage 1 (S00-20100621-114) was approved without objection for transmission with S00-20100621-112A, S00-20100621-112B, and S00-20100621-113 attached.
29 30 31 32	DECISION: S.P0143-0 v0.3 System Requirements for Extended Cell HRPD (xHRPD) (S00-20100621-107) was approved without objection for V&V review by the 3GPP2 OPs and as FYI for the TSGs with comments due on or before 11 September 2010.
33 34 35 36	DECISION: Proposed correspondence to TIA TR45.8 regarding V&V release for S.P0143-0 v0.3 System Requirements for Extended Cell HRPD (xHRPD) (S00-20100621-108) was approved without objection for transmission with S00-20100621-107 attached.
37 38 39 40	DECISION: Proposed correspondence to TSG-C regarding resolution of V&V comments for S.P0143-0 v0.3 System Requirements for Extended Cell HRPD (xHRPD) (S00-20100621-109) was approved without objection for transmission with S00-20100621-107 attached.

1 2		DECISION: S.R0144-0 was approved without objection for use for 1x Calling Party Number Presentation (CPNP) during CSFB and eCSFB Stage 1.
3 4 5 6		DECISION: Proposed correspondence to 3GPP2 OPs announcing the development of S.R0144-0 1x Calling Party Number Presentation (CPNP) during CSFB and eCSFB Stage 1 (S00-20100621-119R1) was approved without objection for transmission.
7 8 9		DECISION: SC.P4002-0 GHA Assignment Procedures for MEID and SF_EUIMID (S00-20100621-111) was approved without objection to be recommended to the SC for publication as SC.R4002-0 v6.0.
10 11		ACTION: The WG1 Development Schedule (S00-20100621-101A) was remanded to WG3 for review and action as appropriate.
12 13		The summary of the joint TSG meeting on M2M and GREEN Technical Reports (S00-20100621-101B) was noted as FYI for TSG-S.
14 15	•	<b>WG2 REPORT:</b> The WG2 report (S00-20100621-102) was presented by WG2 Chair, Scott Marin (Motorola), as FYI.
16		Documents being recommended for publication: NONE
17		<ul> <li>Documents being recommended for V&amp;V review: NONE</li> </ul>
18		<ul> <li>Documents being recommended for TSG review: NONE</li> </ul>
19		Work this week was focused on planning for Femtocell Release 2.
20 21		ACTION: WG2 schedule information (S00-20100621-102A) was remanded to WG3 for review and action as appropriate.
22 23	•	<b>WG3 REPORT:</b> The WG3 report (S00-20100621-103R1) was presented by WG3 Chair Eileen McGrath (NEC), as FYI. This report was not reviewed in detail.
24 25 26 27		DECISION: The following WI(s) were approved without objection for TSG review processing by the 3GPP2 Secretariat and to be copied to all TSGs. The WIs so approved are available from the 3GPP2 website unless indicated as a contribution number below:
28		• 3GPP2-00267: cdma2000 Rev E Feature Guidelines (S00-20100621-103C)
29 30		• 3GPP2-00268: Revise MS/AT Minimum Performance Requirement due to AMPS Sunset (S00-20100621-103D)
31 32 33		DECISION: The following WIs were approved without objection for SC level review as coordinated by the 3GPP2 PMT Coordinator. The WIs so approved are available from the 3GPP2 website unless indicated as a contribution number below:
34 35		• 3GPP2-00256: HRPD-based air interface to allow range extension – Supporting documents
36		• 3GPP2-00258: M2M Communication Study (S00-20100621-103E)

1 2	• 3GPP2-00259: Green Revised Energy Efficient Network (GREEN) Study (S00-20100621-103F)		
3 4 5	DECISION: SC.P1005-B 3GPP2 Drafting Rules (S00-20100621-117) was approved without objection to be recommended to the SC for publication as SC.R1005-B v1.0 pending final editorial review by COB on Friday 1 July 2010.		
6 7 8 9 10	DECISION: Proposed correspondence to the 3GPP2 SC Chair regarding publication of SC.R1005-B v1.0 3GPP2 Drafting Rules (S00-20100621-120R2) was approved without objection for transmission pending final editorial review of SC.P1005-B 3GPP2 Drafting Rules by COB on Friday 1 July 2010 and addition of the cc list by the Secretary.		
11 12 13	DECISION: Proposed correspondence to all TSGs regarding updated conference call schedule for WI/Stage 1 process improvements (S00-20100621-118R2) was approved without objection for transmission.		
14 15 16	DECISION: Proposed correspondence to the TIA HoD regarding Draft Marking for TIA Ballot Documents (S00-20100621-121R1) was approved without objection for transmission.		
17 18	• WG4 REPORT: The WG4 report (S00-20100621-104) was presented by WG4 Chair, Anand Palanigounder (Qualcomm), as FYI.		
19	<ul> <li>Documents being recommended for publication: NONE</li> </ul>		
20	<ul> <li>Documents being recommended for V&amp;V review: NONE</li> </ul>		
21	<ul> <li>Documents being recommended for TSG review: NONE</li> </ul>		
22 23 24 25 26 27 28	<ul> <li>Progressed the development of the following:</li> <li>Femtocell Security</li> <li>WG4 discussed the global RAND generation scheme for 1x IOS based architecture. WG4 expects to continue the discussion of this issue in the scheduled conference calls before concluding the discussion.</li> <li>WG4 also met with WG1 for development of text related to</li> </ul>		
29 30	security sections of Femtocell Systems overview document.  • Advanced Security Framework for (e)HRPD		
31	Started the discussions on the scope for this document and agreed		
32 33 34	that this document will at the least cover aspects related to use of AALS (Air-Interface Application Layer Security) with HRPD and eHRPD networks.		
35 36 37	<ul> <li>It was also agreed that this document will be normative specification.</li> <li>Met with TSG-C WG2.3 to discuss the development of AALS spec</li> </ul>		
38 39	<ul> <li>WG4 also participated in the M2M Numbering Ad-hoc and the M2M &amp; GREEN meetings.</li> </ul>		
40	• WG4 will not meet in Fukuoka in September 2010.		

**SC:** No contributions or discussions.

**3GPP2 SECRETARIAT:** No contributions or discussions.

1 2 3		<ul> <li>The WG4 interim conference call schedule was noted as follows:</li> <li>30 August 2010 12:00 – 14:00 US Eastern time</li> <li>21 September 2010 12:00 – 14:00 US Eastern time</li> </ul>
4		• 11 October 2010 12:00 – 14:00 US Eastern time
5 6		DECISION: S.S0145-0 was approved without objection for use for Advanced Security Framework for (e)HRPD.
7 8 9		DECISION: Proposed correspondence to 3GPP2 OPs announcing the development of S.S0145-0 Advanced Security Framework for (e)HRPD (S00-20100621-122R1) was approved without objection for transmission.
10 11		• <b>3GPP2 VISION ADHOC REPORT:</b> The 3GPP2 Vision AdHoc report (S00-20100621-105R1) was presented by AdHoc Vice-Chair, Clif Barber (Barber), as FYI.
12 13		Due to lack of input on the Vision document, the AdHoc is recommending the following action plan:
14 15 16 17 18		<ul> <li>The 3GPP2 Vision AdHoc will prepare SC.P5003-0 3GPP2 Vision document to be recommended to the SC for publication as SC.R5003-0 v2.0. The changes primarily relate to the following:</li> <li>Changes related to Femtocell issues</li> <li>Compliance with the new 3GPP2 Drafting Rules</li> </ul>
19 20 21		• The 3GPP2 Vision AdHoc will remain active but meetings will not be scheduled until such time as input is delivered to TSG-S or the 3GPP2 Vision AdHoc leadership ( <u>vision_chair@3gpp2.org</u> ):
22 23 24 25 26		• When the AdHoc leadership receives input which requires AdHoc attention, an AdHoc conference/multimedia call will be scheduled to discuss the input and to analyze AdHoc actions that may be required. If a face-to-face meeting is warranted, it will be announced at least one (1) month in advance and scheduled in collocation with a TSG-S face-to-face meeting.
27 28		DECISION: Proposed correspondence to the SC Chair regarding 3GPP2 Vision AdHoc Status (S00-20100621-106) was approved without objection for transmission.
29 30 31		DECISION: SC.P5003-0 3GPP2 Vision for 2010 and Beyond (S00-20100621-123R1) was approved without objection for recommendation to the 3GPP2 SC for publication as SC.R5003-0 v2.0.
32	11.	ADDITIONAL CORRESPONDENCE AND LIAISON REPORTS:
33		• <b>OP:</b> No contributions or discussions.

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- **TSG-A:** No contributions or discussions.
- **TSG-C:** No contributions or discussions.
- TSG-X: Correspondence dated 24 June 2010 regarding TSG-S Proposed Process
  Improvements for both Work Item and Stage 1 (S00-20100621-116) was presented from
  TSG-X. ACTION: This contribution was remanded to WG3 for review and action
  as appropriate.
- TIA: Correspondence dated 22 June 2010 regarding Numbering Assignment Timeline Reminder (S00-20100621-110) was presented from TSG-X as FYI for TSG-S.
- **ITU:** No contributions or discussion.
- **3GPP:** No contributions or discussions.
- **3GPP TSG-SA5 and T1M1:** No contributions or discussions.
- **IEEE or WiFi Alliance:** No contributions or discussions.
- **OMA:** No contributions or discussions.
- **CDG:** No contributions or discussions.
- **FEMTO FORUM:** No contributions or discussions.
- **OTHER:** No contributions or discussions.
- 17 12. **NEW BUSINESS (continued):** The following issues were discussed:
- The Secretary gave a brief overview of the status of software collaboration tools that have been approved for use by 3GPP2.
- 20 13. **OLD BUSINESS (continued):** The following issues were discussed:
- The TSG-S Document Status Table (S00-20100621-100) was presented. **DECISION:**This contribution was approved without objection for distribution pending final comments by document Editors and WG Chairs.
- ACTION: All document Editors and WG Chairs must review and comment with comments to be forwarded to the WG1 Vice-Chair by COB Tuesday 29 June 2010.

#### 26 14. ADMINISTRATION, OPEN ACTION ITEMS, AND OTHER BUSINESS:

• The future meeting schedule for TSG-S was noted as follows:

13-16 September 2010	Fukuoka, Japan	
October 2010	TBD	
6-9 December 2010	Hyatt Regency Waikiki Hotel in Oahu, HI	

Although not explicitly reviewed during the meeting, the assignments, other than document remands and action items that were completed at this meeting, are summarized as follows:

31 NONE

## TSG-S Meeting Summary – 21-24 June 2010

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2 The Plenary was adjourned on 24 June 2010 at 3:31 PM local time.

NUMBER	SUBJECT	SOURCE	ACTION		
OPENING PLENARY – S00-20100621-					
000	DOCUMENT REGISTER	SECRETARY	FYI		
001	AGENDA	CHAIR	APPROVED		
002	TSG-S Meeting Summary – April 2010 – Xian, China	SECRETARY	APPROVED		
003	TSG-S Meeting Summary – 17 May 2010 – Interim Plenary	SECRETARY	APPROVED		
004	TSG-C Liaison Report – April 2010 – Xian, China	TSG-C LIAISON	FYI A-B → WG3		
005	TSG-C Liaison Report – 3 June 2010 – Interim Plenary	TSG-C LIAISON	FYI		
006	Correspondence dated 30 April 2010 regarding TSG-C review of 3GPP2 Work Items	TSG-C	WG3		
007	Correspondence dated 30 April 2010 concerning review of SC.P4004 v1.2 User Identification Module ID Manufacturer's Code Assignment Guidelines and Procedures	TSG-C	WG1		
008	Correspondence dated 30 April 2010 concerning review of S.P0143 System Requirements for Extended Cell HRPD (xHRPD)	TSG-C	WG1		
009	Correspondence dated 30 April 2010 regarding TSG-C review of 3GPP2 Work Items	TSG-C	WG3		
010	Correspondence to the 3GPP2 PMT Coordinator dated 30 April 2010 regarding workplan questions	TSG-C	WG3		
011	Correspondence to Broadband Forum BBHome dated 29 April 2010 regarding BBF Liaison on "Response to 3GPP2 Liaisons Concerning 3GPP2 Femtocell Device Model and Joint Workplan"	TSG-X	FYI		
012	Correspondence dated 29 April 2010 regarding Review Comments	TSG-X	WG3		
013	Correspondence dated 29 April 2010 regarding Work Item Review Process Improvements	TSG-X	WG3		

014	Correspondence to CDG dated 29 April 2010 regarding CDG ETO Priorities for Current TSG-X WIs	TSG-X	WG3
015	E-mail correspondences regarding SC level review and approval of S.R0135-0 v1.0 Network Architecture Model for cdma2000 Femtocell Enabled Systems	3GPP2 SECRETARIAT	WG2
016	E-mail correspondences regarding SC level review and approval of SC.R4004-0 v2.0 User Identification Mobile ID Manufacturer's Code Assignment Guidelines and Procedures	3GPP2 SECRETARIAT	WG1
017	E-mail correspondences regarding SC level review and approval of SC.R1005-A v2.0 3GPP2 Drafting Rules	3GPP2 SECRETARIAT	ALL WGs
018	E-mail correspondence dated 30 April 2010 regarding V&V review of S.P0142-0 v0.2 Callback to an Emergency Call Origination Stage 1 Requirements	3GPP2 SECRETARIAT	WG1
019	E-mail correspondences regarding SC level review and approval of five (5) WIs	3GPP2 SECRETARIAT	WG3
020	E-mail correspondence to the 3GPP2 OPs regarding TSG-S Request to TSGs related to the Use of Normative Elements in Reports	3GPP2 SECRETARIAT	WG3
021	E-mail correspondence to the 3GPP2 OPs regarding TSG-S Technical Reports in Development that Contain Normative Language	3GPP2 SECRETARIAT	WG3
022	E-mail correspondence to the 3GPP2 OPs regarding Notification of 3GPP2 TSG-S Development of a 3GPP2 Technical Document (S.R0117-A Multimedia Priority Service Requirements)	3GPP2 SECRETARIAT	WG3
023	MEID Administrator Report for the period ending 30 April 2010	3GPP2 SECRETARIAT	WG1
024	MEID Administrator Report for the period ending 31 May 2010	3GPP2 SECRETARIAT	WG1
025	UIM ID Administrator Report for the period ending 30 April 2010	3GPP2 SECRETARIAT	WG1
026	Draft 3GPP2 2011 Meeting Calendar	3GPP2 SECRETARIAT	FYI

027	3GPP2 SC M2M Numbering AdHoc Liaison Report – 12 June 2010	SC M2M NUMBERING ADHOC	FYI
028	LS dated 21 May 2010 regarding Status of Common Management Services	ITU-T WP2/2	WG2
029	Proposed SC.R1005-A v2.0 Updates	QUALCOMM	WG3
030	3GPP2 Workplan files – June 2010	3GPP2 PMT COORDINATOR	WG3 ALL WGs
031	V&V comments regarding S.P0142 CECO Stage 1	MOTOROLA	WG1
032	Correspondence dated 17 June 2010 regarding TIA ballot comments for S.P0142-0 CECO Stage 1	TIA TR45.8	WG1
033	E-mail correspondence dated 17 June 2010 regarding comments for SC.R4002-0 MEID GHA Guidelines	TIA TR45 EUMAG	WG1
034	Proposed correspondence to TSG-X regarding Correspondence Addressee Clarification	SECRETARY	APPROVAL
035	Correspondence to TSG-X dated 21 June 2010 regarding LIPA Transfer to TSG-X	TSG-A	WG3
036	Proposed correspondence to all TSGs regarding SC Assignment to Improve Process for both Work Item and Stage 1  PMT LEADERSHIP		APPROVAL
CLOSING I	PLENARY - S00-20100621-		
101	WG1 Report	WG1	FYI
102	WG2 Report	WG2	FYI
103	WG3 Report	WG3	FYI Specific Attachments APPROVED

104	WG4 Report	WG4	FYI
105	3GPP2 Vision AdHoc Report	3GPP2 VISION ADHOC	FYI
106	Proposed correspondence to the SC Chair regarding 3GPP2 Vision AdHoc Status	3GPP2 VISION ADHOC	APPROVED
107	S.P0143-0 v0.3 System Requirements for Extended Cell HRPD (xHRPD) proposed V&V text	WG1	APPROVED
108	Proposed correspondence to TIA TR45.8 regarding V&V release for S.P0143-0 v0.3 System Requirements for Extended Cell HRPD (xHRPD)	WG1	APPROVED
109	Proposed correspondence to TSG-C regarding resolution of V&V comments for S.P0143-0 v0.3 System Requirements for Extended Cell HRPD (xHRPD)	WG1	APPROVED
110	Correspondence dated 22 June 2010 regarding Numbering Assignment Timeline Reminder	TIA	FYI
111	SC.P4002-0 v6.0 GHA Assignment Procedures for MEID and SF_EUIMID proposed publication text	WG1	APPROVED
112	S.P0142-0 CECO Stage 1 proposed publication text	WG1	APPROVED
113	S.P0142-0 v0.2 CECO Stage 1 V&V comment resolutions	0.2 CECO Stage 1 V&V comment resolutions WG1	
114	Proposed correspondence to TIA TR45.8 regarding publication of S.R0142-0 v1.0 CECO Stage 1	WG1	APPROVED
115	Proposed correspondence to all TSGs regarding Conference Call Schedules for M2M and GREEN Study Reports		
116	Correspondence dated 24 June 2010 regarding TSG-S Proposed Process Improvements for both Work Item and Stage 1	TSG-X	WG3
117	SC.P1005-B 3GPP2 Drafting Rules proposed publication text	WG3	APPROVED

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118	Proposed correspondence to all TSGs regarding updated conference call schedule for WI/Stage 1 process improvements	WG3	APPROVED R2
119	Proposed correspondence to 3GPP2 OPs announcing the development of S.R0144-0 1x Calling Party Number Presentation (CPNP) during CSFB and eCSFB Stage 1	WG1	APPROVED R1
120	Proposed correspondence to the 3GPP2 SC Chair regarding publication of SC.R1005-B v1.0 3GPP2 Drafting Rules	WG3	APPROVED R2
121	Proposed correspondence to the TIA HoD regarding Draft Marking for TIA Ballot Documents	WG3	APPROVED R1
122	Proposed correspondence to 3GPP2 OPs announcing the development of S.R0144-0 1x Calling Party Number Presentation (CPNP) during CSFB and eCSFB Stage 1	WG1	APPROVED R1
123	SC.P5003-0 3GPP2 Vision for 2010 and Beyond proposed publication text	VISION ADHOC	APPROVED R1

	PUBLISHED TSG-S SPECIFICATIONS AND REPORTS				
NUMBER	TITLE	RESP			
S.R0003-0	3GPP2 System Capability Guide v1.0	WG1			
S.R0003-A	3GPP2 System Capability Guide v1.0	WG1			
S.R0004-0	3GPP2 Service Implementation Guide v1.0	WG1			
S.R0005-A	3GPP2 Network Reference Model (Rev. A) v1.0	WG2			
S.R0005-B	3GPP2 Network Reference Model (Rev. B) v2.0	WG2			
S.R0006-0	Cellular Features Description (TIA/EIA-664-A Rev A) v1.0	WG1			
S.R0006-A	Wireless Feature Descriptions v2.0	WG1			
S.R0007-0	User Selective Call Forwarding (Stage 1) v2.1	WG1			
S.R0008-0	Answer Hold (Stage 1) v2.0	WG1			
S.R0009-0	User Identity Module (Stage 1) (PN-4582) v1.0	UIM ID ADHOC			
S.R0010-0	Preferred Language Enhancement (Stage 1) (PN-4289) v1.0	WG1			
S.R0011-0	Advice of Charge (Stage 1) (PN-4289) v1.0	WG1			
S.R0012-0	Rejection of Undesired Annoying Calls (Stage 1) (PN-4289) v1.0	WG1			
S.R0012-0	Global Emergency Call Origination (Stage 1) v1.0	WG1			
S.R0014-0	Tandem Free Operation (Stage 1) v1.0	WG1			
S.R0014-0 S.R0015-0	ISDN Interworking (Stage 1) v1.0	WG1			
S.R0015-0	Automatic Code Gapping (Stage 1) v2.0	WG1			
S.R0010-0 S.R0017-0	3G Wireless Network Management System High Level Requirements	WG2			
5.K0017-0	(Stage 1) v1.0	WG2			
S.R0018-0	Prepaid Services (Stage 1) (PN-4287) v1.0	WG1			
S.R0019-0	Location Based System Services (LBSS) Stage 1 v1.0	WG1			
S.R0021-0	Multimedia Streaming Stage 1 v1.0	WG1			
S.R0022-0	Video Conferencing Stage 1 v1.0	WG1			
S.R0023-0	High Speed Data Enhancements for cdma2000 1x Stage 1 - Data Only v2.0	WG1			
S.R0024-0	WLL Stage 1 v1.0	WG1			
S.R0025-0	WPP Stage 1 v1.0	WG1			
S.R0026-0	High Speed Data Enhancements for cdma2000 1x Stage 1 - Integrated Data and Voice (1xEV-DV) v1.0	WG1			
S.R0027-0	Personal Mobility Stage 1 v1.0	WG1			
S.S0028-0	OAM&P Specification v1.0	WG2			
S.S0028-0	OAM&P Specification v2.0	WG2			
S.S0028-0	OAM&P Specification v3.0	WG2			
S.S0028-A	OAM&P Specification v3.0	WG2			
S.S0028-xxx-B	OAM&P Specification v2.0 – parts 000 through 004	WG2			
S.S0028-xxx-C	OAM&P Specification v1.0 – parts 000 through 004	WG2			
S.S0028-xxx-D	OAM&P Specification v1.0 – parts 000 through 004	WG2			
S.S0028-E	OAM&P Specification v1.0	WG2			
S.R0029-0	Access control based on call type Stage 1 v1.0	WG1			
S.R0030-0	Broadcast Multicast Services Stage 1 v1.0	WG1			
S.R0030-A	Broadcast Multicast Services Stage 1 v1.0	WG1			
S.R0032-0	ESA and ESP Stage 1 v1.0	WG1			
S.R0032-0	Realm Configured Packet Data Session Dormancy Timer Stage 1 v1.0	WG1			
S.R0034-0	UIM ID Assignment Guidelines v3.0	NUMBERING ADHOC			
S.R0035-0	RESCINDED: Superseded by S.R0079-0	WG1			
S.R0037-0	3GPP2 NAM v3.0	WG2			

	PUBLISHED TSG-S SPECIFICATIONS AND REPORTS			
NUMBER	TITLE	RESP		
S.P0037-A	3GPP2 NAM v1.0	WG2		
S.R0037-B	3GPP2 NAM v2.0	WG2		
S.R0038-0	3GPP2 Evolution Document v2.0	WG2		
S.R0045-0	RESCINDED 21 July 2005	WG1		
S.R0046-0	RESCINDED 21 July 2005	WG1		
S.R0047-0	RESCINDED 21 July 2005	WG1		
S.R0048-0	MEID Stage 1 v1.0	NUM ADHOC		
S.R0048-A	MEID Stage 1 v4.0	NUM ADHOC		
S.R0050-0	RESCINDED 21 July 2005	WG1		
S.R0051-0	EMS Stage 1 v1.0	WG1		
S.R0052-0	3GPP2 System Release Guide v1.0	WG3		
S.S0053-0	Common Cryptographic Algorithms v1.0	WG4		
S.S0054-0	Interface Specification for Common Cryptographic Algorithms v1.0	WG4		
S.S0055-0	Enhanced Cryptographic Algorithms v1.0	WG4		
S.S0055-A	Enhanced Cryptographic Algorithms v4.0	WG4		
S.R0057-0	IP Based Service Architecture System Requirements v1.0	WG1		
S.R0057-0 S.R0058-0	IP Multimedia Domain System Requirements v1.0	WG1		
S.R0059-0	Legacy MS Domain Step-1 v1.0	WG1		
S.R0060-0	Removable User Identity Module (R-UIM) Mobile Equipment (ME)	UIM ID ADHOC		
3.K0000-0	Interface Testing v1.0	UIWI ID ADHOC		
S.R0061-0	Immediate Messaging v1.0	WG1		
S.R0062-0	Presence Service v1.0	WG1		
S.R0064-0	Multimedia Messaging Stage 1 v1.0	WG1		
S.R0064-0 S.P0063-0	RESCINDED	WGI		
3.10003-0	RESCINDED			
S.R0064-A	Multimedia Messaging Stage 1 v1.0	WG1		
S.R0065-0	Fast Call Setup Stage 1 v1.0	WG1		
S.R0066-0	IP Based Location Services Stage 1 v1.0	WG1		
S.R0067-0	Enhanced Call Recovery Stage 1 v1.0	WG1		
S.R0068-0	LLA_ROHC Stage 1 v1.0	WG1		
S.R0069-0	Header Stripping and Generation Stage 1 v1.0	WG1		
S.R0070-0	3GPP2 Process Guidelines v1.0	WG1		
S.R0070-A	PUBLISHED AS SC.R1003-0	WG3		
S.R0071-0	Legacy System Packet Data Surveillance Requirements v1.0	WG4		
S.R0072-0	IP System Packet Data Surveillance Requirements v1.0	WG4		
S.R0073-0	Internet Over-the-Air Handset Configuration Management v1.0	WG1		
S.R0074-0	Multimedia File Format Stage 1 v1.0	WG1		
S.R0075-0	Accounting and Auditing Stage 1 v1.0	WG1		
S.R0077-0	3GPP2 Vision Document - PUBLISHED AS SC.R5001-0	VISION ADHOC		
S.S0078-0	Common Security Algorithms v1.0	WG4		
S.S0078-A	Common Security Algorithms v4.0	WG4		
S.R0079-0	End-to-End QoS Stage 1 v1.0	WG1		
S.R0079-A	End-to-End QoS v1.0	WG1		
S.P0078-B	Common Security Algorithms V1.0	WG4		
S.R0080-0	Wide Band Speech Codec for CDMA 2000 Systems Stage 1 v1.0	WG1		
S.R0082-0	Enhanced Packet Data Air Interface Security Stage 1 v1.0	WG4		
S.R0083-0	Broadcast-Multicast Service Security Framework v1.0	WG4		
S.S0083-0	Broadcast-Multicast Service Security Framework v1.0	WG4		
S.R0084-0	Packet PrePaid Services Stage 1 v1.0	WG1		
D.R.000 <del>1</del> -0	1 denot 1 for the bervices buge 1 v1.0	1,01		

	PUBLISHED TSG-S SPECIFICATIONS AND REPORTS				
NUMBER	TITLE	RESP			
	3GPP2 Equipment Numbering JEM Report and Conclusions -				
S.P0085-0	WITHDRAWN TO BE INCLUDED AS AN ANNEX IN S.R0048				
0.00000	MEID STAGE 1	WYG 4			
S.S0086-0	3GPP2 IMS Security Framework v1.0	WG4			
S.S0086-A	3GPP2 IMS Security Framework v1.0	WG4			
S.S0028-D	OAM&P for cdma2000 v1.0	WG2			
S.S0086-B	3GPP2 IMS Security Framework v2.0	WG4			
S.R0087-0	WLAN - cdma2000 Interworking v1.0	WG1			
S.R0087-A	WLAN - cdma2000 Interworking v1.0	WG1			
S.R0088-0	PUBLISHED AS SC.R4001-0	NUM ADHOC			
S.R0089-0 S.R0090-0	PUBLISHED AS SC.R4002-0	NUM ADHOC WG1			
	Network Initiated Data Sessions (NIDS) v1.0 WITHDRAWN	WGI			
S.P0091-0	WIIHDRAWN				
S.R0092-0	LMSD Step 2 Stage 1 v1.0	WG1			
S.S0093-0	cdma2000 Network Performance Measurement Types v3.0	WG2			
S.R0094-0	Rm Interface Enhancements v1.0	WG1			
S.R0095-0	Support for ISIM on UICC v1.0	WG1			
S.R0096-0	TrFO v1.0	WG1			
S.R0097-0	PUBLISHED AS SC.R1001-0	WG3			
S.P0098-0	RESCINDED - 2/17/05 - Functionality included in X.P0028				
S.R0099-0	PUBLISHED AS SC.R1002-0	WG3			
S.R0100-0	System Requirements for PoC v1.0	WG1			
S.R0101-0	IOTA DM Stage 1 v1.0	WG1			
S.R0102-0	PUBLISHED AS SC.P2001-0	WG3			
S.R0103-0	Network Firewall Configuration and Control Stage 1 v1.0	WG1			
S.R0104-0	HAT Authentication System Requirements v1.0	WG1			
S.R0105-0	Hotlining System Requirements v1.0	WG1			
S.R0106-0	Packet Switched Video Telephony (PSVT) Stage 1 v2.0	WG1			
S.P0107-0	RESCINDED - 4/20/05 - Unsponsored WI	1,701			
S.R0108-0	HRPD-cdma2000 1x Interworking System Requirements v2.0	WG1			
S.S0109-0	General Bootstrapping Architecture (GBA) Stage 2/3 specification	WG4			
5.50107-0	v2.0	WOT			
S.S0109-A	General Bootstrapping Architecture (GBA) Stage 2/3 specification v1.0	WG4			
S.S0110-0	Location Services Security Framework Report v1.0	WG4			
S.R0111-0	Expanded R-UIM Identifier Stage 1 v2.0	WG1			
S.R0112-0	General Bootstrapping Architecture (GBA) Stage 1 Requirements	WG1			
	v1.0				
S.R0113-0	Enhanced cdma2000 SRD v1.0	WG1			
S.S0114-0	Security Mechanisms Using GBA v2.0	WG4			
S.S0114-A	Security Mechanisms Using GBA v2.0	WG4			
S.R0115-0	All-IP Emergency Call Support v1.0	WG1			
S.P0116-0	PPP-Free Operation Stage 1 CANCELLED – 26 July 2007	WG1			
S.R0117-0	Multimedia Priority Services Stage 1 v1.0	WG1			
S.R0118-0	Telephone Number Mapping (ENUM) Stage1 v1.0	WG1			
S.R0121-0	3GPP2 Evolved Network SRD v1.0	WG1			

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PUBLISHED TSG-S SPECIFICATIONS AND REPORTS				
NUMBER	TITLE	RESP		
S.P0119-0	Proximity Mobile Gateway Stage 1 – RESCINDED	WG1		
S.R0122-0	Preferred Cryptographic Profiles v1.0	WG4		
S.R0120-0	MMD Policy Enhancements SRD	WG1		
S.R0123-0	Enhanced MMD Security Requirements Stage 1	WG1, WG4		
S.R0124-0	UMB NAM v2.0	WG2		
S.R0125-0	VoIP Supplementary Services Feature Descriptions	WG1		
S.R0126-0	System Enhancements for Femto and Pico Cells SRD v1.0	WG1		
S.S0127-0	CAVE based IMS Security v1.0	WG4		
S.R0128-0	HRPD and WiMAX Inter-Technology Handoff Stage 1 Requirements	WG1		
S.R0129-0	HRPD/1XRTT and 3GPP E-UTRAN (LTE) Interworking and Inter-	WG1		
3.K0129-0	Technology Handoff Stage 1 Requirements	WUI		
S.R0129-A	HRPD/1XRTT and 3GPP E-UTRAN (LTE) Interworking and Inter-	WG1		
5.K0123-A	Technology Handoff Stage 1 Requirements	WGI		
S.R0130-0	Interworking and Inter-Technology Handoff for UMB and UTRA/E-	WG1		
<b>5.R</b> 0130 0	UTRA Technologies Stage 1 v1.0	WGI		
S.R0131-0	IMS centralized Services Stage 1 v1.0	WG1		
S.S0132-0	Femtocell Security Framework v1.0	WG4		
S.P0133-0	Call Localization Management Stage 1 - RESCINDED	WG1		
S.R0134-0	Evolution of Ultra Mobile Broadband SRD v1.0	WG1		
S.R0136-0	System Requirements for MSC Pool v2.0	WG1		
S.R0137-0	Common IMS Impact to 3GPP2 Specifications	WG2		

	TSG-S PROJECTS IN DEVELOPMENT				
NUMBER	TITLE	RESP			
S.P0028-E	OAM&P Specification	WG2			
S.P0076-0	Protocol Alignment Reference	WG3			
S.P0093-0	cdma2000 Network Performance Measurement Types	WG2			
S.P0133-0	Call Localization Management Stage 1	WG1			
S.P0135-0	Network Architecture Model for cdma2000 Femto-Cell Enabled Systems	WG2			
S.P0138-0	eHRPD Security Framework	WG4			
S.P0139-0	Femto Systems Overview	WG1			
S.P0140-0	Study for Green Revised Energy Efficient Network (GREEN) Technology Initiatives for cdma2000 Wireless Networks	WG1			
S.P0141-0	Study for Machine-to-Machine (M2M) Communication for cdma2000 Wireless Networks	WG1			
S.P0142-0	Call-Back to an Emergency Call Origination (CECO) Stage 1 Requirements	WG1			
S.P0143-0	System Requirements for Extended Cell HRPD (xHRPD)	WG1			
S.P0144-0	1x Calling Party Number Presentation (CPNP) during CSFB and eCSFB Stage 1	WG1			
S.P0145-0	Advanced Security Framework for (e)HRPD (S.S0145-0)	WG4			

TSG-S (Systems and Services Aspects)							
Jersey City, NJ, USA							
24-Jun-10 INDIVIDUAL MEMBER COMPANY	Attendance	Attendance	Consec Mtgs Missed	Voting Status	Quorum Status	Voting Status	Quorum Status
	6/21/2010	6/24/2010	(incl this Mtg)	for this Mtg	for this Mtg	as of next Mtg*	as of next Mtg
ALCATEL-LUCENT	1		0	1	1	1	1
AIRCELL			3	0	0	0	0
CHINA TELECOM	1		0	1	1	1	1
ERICSSON	1		0	1	1	1	1
HITACHI	1		0	1	1	1	1
HUAWEI	1		0	1	1	1	1
KDDI	1		0	1	1	1	1
KYOCERA	1		0	1	0	1	1
LGE			3	0	0	0	0
LG TELECOM	1		0	1	1	1	1
MOTOROLA	1		0	1	1	1	1
NEC	11		0	1	1	1	1
QUALCOMM	11		0	1	1	1	1
RITCOE			2	0	0	0	0
RITT			3	0	0	0	0
SKYTERRA			3	0	0	0	0
SPRINT/NEXTEL TATARA SYSTEMS			3	<u>1</u> 1	1	1	1
TELCORDIA			3	0	1 <b>0</b>	1 <b>0</b>	0
VERIZON WIRELESS	1		0	1	1	1	1
ZTE	1		0	1	0	1	1
TOTALS	11	0	U	15	13	15	15
QUORUM CALCULATION	85%	0%					
ADDITIONS							
GEMALTO	1						
OBSERVERS AND GUESTS							
ARIB	1						
CDG	1						
		<u> </u>					
OLIODUM STATUS NOTES							
QUORUM STATUS NOTES:							
- HIGHLIGHTED ZERO = Must attend 2 cons							
- NON-HIGHLIGHTED ZERO = Will be adde	a to quorum list r	next mtg if they atte	end				
0 = Letter of Proxy in effect							
* assumes attendance at the next meeting							