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| TSG-X Vice Chairman - Ki Young Kim | Tel: +1-858-635-5332 | FAX: +1-858-635-5225 |
| TSG-X Vice Chairman - Jin Shibayama | Tel: +81-468-39-5420 | FAX: +81-468-39-5546 |
| TSG-X Secretary - Ben Levitan | Tel: +1-703-856-3222 | N/A |

TSG-X: Core Networks - March 2005 Report



04/12/2005
(23:55:35)

Mon, Mar 14 - 18, 2005 (Denver, CO)

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Opening Plenary

1. Call to Order & Opening Remarks The Plenary was called to order on Monday, March 14, 2005 at 8:12:18 AM.

A team building arranged by honorary TSG-X member Jeanne Pellegrino (Commflow Resources) was announced for Wednesday. (FYI TSG-X Teambuilding Denver.doc)

The meeting schedule for the remainder of 2005 was provided for information. The chair noted that there are several meetings on the schedule for 2005 without hosts. Any company wishing to arrange or sponsor a team building event should make it known to the chair offline. (X00-20050314-005 2005 Schedule [Chair].doc)

Terry Jacobson (Lucent, Current TSG-X Secretary) announced his intention to resign as Secretary. Ben Levitan (Nextel) volunteered to fill the position. The chair thanked Terry Jacobson on behalf of the committee for his work. The chair thanked Ben Levitan (Nextel) and requested that a letter of support be provided from his company.

2. Attendance Registration and Roll Call Quorum was established, with 21 members (78%) in attendance at the Opening Plenary (See Quorum.htm)

3. Introduction and Numbering of Contributions The documents provided to this Opening Plenary of TSG-X were reviewed and remanded to the appropriate working groups of TSG-X. The documents and their status is shown on the document register for the Opening Plenary as [document_log_opening.htm](#).

4. Agenda Review and Approval The agenda was reviewed and approved with modifications. (X00-20050314-001 TSG-X March Meeting Agenda and Schedule Chair.pdf)

5. Review Previous Meeting Summary (January & February 2005) The meeting reports for TSG-X January 2005 and February 2005 were not available at this opening plenary and will be provided by the authors at the closing. (See Closing Plenary items)

6. Correspondences Incoming Correspondences to the Opening Plenary were identified and remanded to the appropriate working groups for review and action. The list of correspondences and their disposition at this Opening Plenary are shown on the document log for the opening plenary at [document_log_opening.htm](#)

7. Liaison Reports

Steering Committee 3GPP2 Steering Committee report was present as FYI. The 3GPP2 announced the conclusion of a successful CDMA/3GPP2 workshop in New Delhi, India on February 22, 2005. Another similar event is planned for Brazil in 2006. The chair acknowledged Ben Levitan (Nextel) for substituting for the chair in presenting the TSG-X Core Network Overview prepared by the committee over the last two months. (X00-20050314-008 New Delhi OP Meetig Summary Draft.doc)

TSG-C The TSG-C Liaison Report was provided as FYI. (X00-20050314-009r1 TSG-C_Liaison_Report-0502-Tokyo.pdf)

TSG-S The TSG-S Liaison Report was presented FYI. Work is beginning in TSG-S to defined the next release of cdma2000 (Release 4). The release defines a list of critical projects as determined by the TSGs. (X00-20050314-010 TSG-S_Liaison_Report-0502-Tokyo.pdf)

TSG-S provided a template for submitting new critical work items for inclusion in the next release as contribution. TSG-S is requesting all TSGs to provide input. TSG-S provided a template for submitting new critical work items for inclusion in the next release as contribution. (12 TSG-S re_Rel_Critical_Candidate_List_WI_Template1.pdf) The work was remanded to the ERA Working Group.

8. Working Group Status

ERA Working Group (Evolution Requirements and Architecture) TSG-X ERA (Evolution, Requirements and Architecture) was authorized by the Plenary to review the TSG-S item regarding Release Planning this week and respond to TSG-S without further deliberation by the Plenary. It is expected that all interested in the development of the Release will attend TSG-X WG and participate. It is further expected that there will be further opportunities to refine the list for Release 4.

CSN Working Group (Circuit Switched Network) TSG-A has requested a joint meeting with TSG-X CSN regarding Security for Location Services. Chair to provide details at the CSN Working Group Meeting.

PSN Working Group (Packet Switched Network) A proposal has been made to combine X.P0035 (Enhancements to Support WLAN) and X.P0028 (Wireless LAN Interworking). This was approved by the Plenary; workplan to be updated and other chairs to be notified. (X00-20050314-029-ChairPSN-Combine0028_0035.doc)

A proposal to simplify the planning of joint meetings with other TSGs was proposed last month (X00-20050214-032). An assignment to refine a proposal was taken and presented to the Plenary as Document 30. This was remanded to PSN Chair to review and return to the Closing Plenary with comments. (X00-20050314-030-ChairPSN-JointSessions.doc)

PMT Working Group (Project Management) TSG-X PMT (Project Management) selected Lewis Milton (Motorola) to serve in the role of Vice-Chair of 3GPP2 TSG-X PMT WG4. Motorola provided a letter of support as contribution 019. (X00-20050314-019 PMT4_vice_chair_letter.pdf)

9. Old Business

Agenda Items under old business were discussed.

TSG-X Work plan The TSG-X SDO workplan was presented in contribution 03r2. The contribution was accepted and remanded to all working groups and the groups are asked to review this information for their projects and provide updates by the Closing Plenary. (X00-20050214-003R1 TSG-X_SDO Workplan.doc)

The TSG-X SDO workplan archive was presented FYI. (26a TSG-X_Workplan_Files)

Action Item List The action item list was reviewed and provided FYI. (X00-20050314-006 TSG-X Action Item List Chair.doc)

Editors' Manual An update of the Editors' Manual provided as contribution 31 (X00-20050314-031 Editor's Manual Agin(Qualcomm).doc) was approved by plenary. This was presented by the editor for Information. All those participating in 3GPP2 as editors should note the document.

10. New Business

Ballot comments on Project Number 3-4935.004-AD1, (IP Multimedia Call Control Protocol Based on SIP andSDP - Stage 3) were received by the plenary and remanded to PSN for review and action. (X00-20050314-032 TIA-835.004 Ballot.zip)

11. Recess

The Opening Plenary was recessed at 10:04 AM CST Monday, March 14 2005 with the meeting plan complete and the plan to reconvene on Friday, March 18, 2005 at approximately 9:00 AM CST following the TSG-X PMT meeting.

Closing Plenary

The Closing Plenary was called to order on Friday, March 18, 2005 at 9:13:38 CST.

Open items from Opening Plenary The chair presented the January 2005 (X00-20050314-007 January 2005 TSG-X Plenary Meeting Report Chair.doc) and February 2005 meeting reports as promised at the Opening Plenary. It was agreed that review of the documents (Doc. 07 and Doc. 02) would be deferred to the April 2005 Opening Plenary to allow members to review the documents. (X00-20050314-002 TSG-X February Meeting Summary.doc)

14. Working Group Status

The Working Groups work status was reviewed.

ERA Working Group (Evolution, Requirements and Architecture) A report of TSG-X ERA in contribution was presented and approved. (X00-20050314-034 MeetingReport(ERA).htm)

Two correspondences to TSG-S were approved for transmittal; Comments to TSG-S on Video Telephony (a VTStage1Comments.doc) and Comments to TSG-S on the Release Planning System from Qualcomm. (X00-20050314-036 MarkedFeelingOfRelease(Qualcomm).doc)

CSN Working Group (Circuit Switched Network) The CSN meeting report was presented as contribution (X00-20050314-037 CSN WG report CSN-chair.doc) and approved.

X.P0030 (TIA-41 Enhancements for Message Waiting Notification Count) was approved for Review and Freeze (R&F). (X.P0030 v0 R&F.pdf) and (X.P0030-0 R&F fm.zip)

CSN announced the start of a project "Graceful Recovery When Segmentation and Reassembly is Not Available" and produced a workplan as shown in contribution 37, the CSN meeting report. (X00-20050314-037 CSN WG report CSN-chair.doc) The work plan will be forwarded to the PMT for updating of the TSG-X work plan.

CSN reports that they have reviewed the incoming correspondences remanded to the working group at the Opening Plenary and no action is required on any of the items. Reviewed:

- X00-20050314-013 TSG-S to OMA re OMA Dependencies
- 20 TR-45 EUM AHG to TSG C re ESN collision.doc
- X00-20050314-027 OMA-LOC LS re RLP-Requirements.doc

Further, the plenary approved the CSN WG recommendation that project X.P0035, X.S0004 Enhancements to Support WLAN Interworking, be moved to the Workplan Archives as per the approved plan to merge this work with X.P0028. X.P0035 was remand to PMT working group.

The CSN Billing, Accounting and Numbering Ad Hoc group plans to hold a joint meeting on Tuesday, 19 April 2005 from 1:30pm to 3:00pm in Dallas with participants from the TSG-S Numbering Ad Hoc and TSG-C WG1.4 on the subject of the future of UIM ID.

The CSN Location Services Ad Hoc group will hold a joint meeting on Wednesday, 20 April 2005 from 1:30pm to 3:30pm in Dallas with participants from TSG-S WG4 (Security) on the subject of Authentication and Key Agreement (AKA).

The contribution status log for the CSN Working Group was provided FYI. (X00-20050314-038 CSN contrib status log Mar 2005 CSN-chair.doc)

PSN Working Group (Packet Switched Network) The PSN Working Group report was presented and approved as contribution 28 (!Read-meR1.doc)

X.P0013-A v1.0 (All IP Multimedia Core Network - Overview) was approved as modified for Verification and Validation prior to balloting (V&V). Text was provided in contribution folders 28 c and d. (28c-X.P0013-003-A v1.0 IMSCallModel_VnV) and (28d-X.P0013-000-A v1.0 VnV) Comments are due by April 25, 2005.

X.P0016 and parts (Multimedia Messaging Services) was approved for Validation & Verification Process (V&V). Comments are requested by April 25, 2005. The document set was presented and includes:

- X.P0016-000-C - MMS Overview - (X.P0016-000-C.pdf)
- X.P0016-101 - MM10 Interface based on Diameter protocol; Stage 3 - (X.P0016-101.doc)
- X.P0016-102 - MM10 interface based on RADIUS protocol; Stage 3 - (X.P0016-102.doc)
- X.P0016-200-A - MMS - Stage 2 - Functional Description - (X.P0016-200-A.doc)
- X.P0016-330-A - MMS - MM3 Using SMTP - (X.P0016-330-A.pdf)
- X.P0016-340-A - MM4 Stage 3 - Inter-carrier Networking - (X.P0016-340-A.pdf)
- X.P0016-370-A - MMS MM7 Stage 3 VASP Interworking - (X.P0016-370-A.pdf)

PSN Chair was remanded the proposed process for Joint Meetings at the Opening Plenary at Contribution 30 (X00-20050314-030-ChairPSN-JointSessions.doc) with the assignment to review and comment on the document. The completed assignment was presented and approved to transmittal as a correspondence to TSG-A. (X00-20050314-030R1-ChairPSN-JointSessions)

Six correspondences from TSG-X PSN were approved for transmittal as contributions 28a, b, e, f, g, i.

- 28a-LS to TSG-C SOxx.doc
- 28b-LS to TSG-A re QoS.doc
- 28e-LS to TR-45.2_re_PN4935_ballot.doc
- 28f-LS-OMA MMS-WorkTransfer.doc
- 28g-LS to OMA-MWG_re_extended_replace_and_cancel.doc
- 28j-LS to TR-45.2_re_PN_3-0085-A ballot.doc

PSN announces the completion of Lila Madour's nine month project and has delivered a healthy baby son, 8 lb. 14 oz. Matthew on March 17, 2005. Her workplan will be updated to reflect the changes and she has started a new project, "Graceful Recovery" to be completed within a meeting cycle.

PMT Working Group (Project Management) The PMT working group has reviewed changes in the master work plan provided by TSG-S (X00-20050314-026 TSG-X Workplan Info - PMT) and inputs received on the TSG-X items from the Working Groups and will update the TSG-X with SDO workplan (X00-20050214-003R1 TSG-X_SDO Workplan.doc) for the next meeting.

15. Correspondence (continued)

Six correspondences were received at the Closing Plenary and were remanded as appropriate to the work groups for review and actions. outgoing 30r1 - join meeting scheduling approved as modified. (Status noted in document_log_closing.htm Contributions approved are:

- X00-20050314-048r1 TSG-C re OMA MMSG Liasion.doc
- X00-20050314-046 TR-45.2 Liaison(TR-45.2).pdf
- X00-20050314-045 TSG-S WG4 re comments on S_R0105.doc
- X00-20050314-044 TSG-S re_SHA-1_in_pESN.doc
- X00-20050314-043 OMA MWG re Inclusion-of-3GPP-PSS6-SMIL.doc
- X00-20050314-042 OMA MMSG to 3GPP re Transaction-Identifiers.doc

17. Assignments

The action items list was updated as 06r1 was presented FYI. WG chairs requested to provide updates to Dr. BK Yi, Chair, 3GPP2 TSG-C. (X00-20050314-006R1 TSG-X Action Item List Chair.doc)

18. Open Discussion

The chair thanked J Pellegrino (Commflow Resources) for the fun filled team building event on Wednesday night.

19. Schedule of meetings

The TSG-X 2005 Schedule was updated and presented as revised at the closing plenary and is shown as contribution 05 r1. (X00-20050314-005r1 2005 Schedule [Chair].doc)

The meeting agenda for the next 3GPP2 TSG-X meeting was approved as modified. The plenary will convene on April 18, 2005, at 8:00 am CDT in Dallas, Texas. (X00-20050314-047r2 TSG-X April Meeting Agenda and Schedule Chair.doc)

Close of meeting

Having no more business at this meeting, the meeting was adjourned at 10:35 am CST. The secretary notes that the meeting was conducted per 3GPP2 working procedures.

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Respectfully Submitted,

Ben Levitan
TSG-X Secretary

(703) 856-3222
ben.levitan@nextel.com

ABOUT: This page produced by TSG-X Secretary - Ben Levitan

(ben.levitan@nextel.com) 

This page can be found on 3GPP2 Server

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- X.P0016-102 - MM10 interface based on RADIUS protocol; Stage 3 - (X.P0016-102.doc)
- X.P0016-200-A - MMS - Stage 2 - Functional Description - (X.P0016-200-A.doc)
- X.P0016-330-A - MMS - MM3 Using SMTP - (X.P0016-330-A.pdf)
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Six correspondences were received at the Closing Plenary and were remanded as appropriate to the work groups for review and actions. outgoing 30r1 - join meeting scheduling approved as modified. (Status noted in document_log_closing.htm Contributions approved are:

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- > X00-20050314-046 TR-45.2 Liaison(TR-45.2).pdf
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17. Assignments

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The chair thanked J Pellegrino (Commflow Resources) for the fun filled team building event on Wednesday night.

19. Schedule of meetings

The TSG-X 2005 Schedule was updated and presented as revised at the closing plenary and is shown as contribution 05 r1. (X00-20050314-005r1 2005 Schedule [Chair].doc)

The meeting agenda for the next 3GPP2 TSG-X meeting was approved as modified. The plenary will convene on April 18, 2005, at 8:00 am CDT in Dallas, Texas. (X00-20050314-047r2 TSG-X April Meeting Agenda and Schedule Chair.doc)

Close of meeting

Having no more business at this meeting, the meeting was adjourned at 10:35 am CST. The secretary notes that the meeting was conducted per 3GPP2 working procedures.

The secretary notes that the meeting was conducted per 3GPP2 Working Procedures.

Respectfully Submitted,

Ben Levitan
TSG-X Secretary

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ABOUT: This page produced by TSG-X Secretary - Ben Levitan

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This page can be found on 3GPP2 Server

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March 2005 Quorum and Attendance Report 04/05/2005

(15:11:24)

26 Quorum members, 14 are required to conduct business.

Quorum was established, with 24 members (92%) in attendance at the Opening Plenary

 [back to table of contents](#)**The follow quorum members, observers and other participants were present :**





















| Member | March 2005 |
|--|-------------------|
| Quorum Members | - |
| ALLTEL Communications, Inc. | Present |
| Bridgewater Systems Corporation | Present |
| Cisco Systems, Inc. | Present |
| Comverse | Present |
| Ericsson Wireless Communications, Inc. | Present |
| Fujitsu, Limited | Present |
| HP | - |
| Hitachi, Ltd. | Present |
| Huawei Technologies Co., Ltd. | Present |
| KDDI Corporation | Present |
| LG Electronics | Present |
| Lucent Technologies | Present |
| Motorola, Inc. | Present |
| NEC Corporation | Present |
| Nextel Communications | Present |
| Nokia | Present |
| Nortel Networks | Present |
| Qualcomm Incorporated | Present |
| Research in Motion Corporation | Present |
| Samsung Electronics Co., Ltd. | Present |
| Sprint | Present |
| Starent Networks | - |
| Telcordia | Present |
| TeleCommunication Systems, Inc. | Present |
| US Cellular | Present |
| Verizon Wireless | Present |

















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|-------------------------|---------|
| | |
| Others Attending | |
| Bell Mobility | Present |
| Siemens | Present |
| Unicom Consulting, Inc. | Present |






















TSG-X: Intersystem Operations Document Log


















Meeting: Mon, Mar 14 - 18, 2005 (Denver, CO)

Opening Plenary Documents

| No. | Title | File Link | Author | Resolution | Agenda |
|--------|---|---|-------------------|---------------|--------|
| 000 | TSG-X Document Log - March 2005 |  | TSG-X Secretary | FYI | 4 |
| 000A |  Outgoing Correspondence & Templates | | Qualcomm | FYI | 1 |
| 000A-1 | Template for TSG-X Outgoing Correspondence with a list |  | Qualcomm | FYI | 1 |
| 000A-2 | Template for TSG-X Outgoing Correspondence standard letter |  | Qualcomm | FYI | 1 |
| 000A-3 | TSG-X Workplan change template v2.0 |  | Qualcomm | FYI | 1 |
| 001 | TSG-X Meeting Agenda - March 2005 |  | Lucent | Approved | 4 |
| 001 | TSG-X Meeting Agenda - March 2005 (pdf) |  | Lucent | Approved | 4 |
| 003 |  TSG-X Work Plan Folder | | TSG-X PMT | Remand to PMT | 8d |
| 003 | TSG-X Workplan - Current |  | Chair TSG-X PMT | Remand to PMT | |
| 003a | -TSG-X Work Plan Archive Rev. 1 |  | TSG-X Secretary | FYI | 8d |
| 003b | TSG-X Workplan - Archive |  | CommFlow | FYI | 9a |
| 003R1 | TSG-X Work Plan |  | CommFlow | | |
| 003R2 | TSG-X Work Plan - Current |  | CommFlow | Remand to PMT | 9a |
| 004 | TSG-X Outgoing Correspondence - February 2005 |  | Lucent | FYI | 6 |
| 005 | 2005 Meetings - Remaining Schedule |  | Lucent | Approved | 9a |
| 006 | TSG-X Action Item List Chair |  | Chair TSG-X | No Action | 9d |
| 008 | Operating Partners (OP) Meeting Report - February 2005 |  | 3GPP2 Secretariat | FYI | 7 SC |
| 009 | TSG-C Liaison Report - February 2005 Meeting |  | KDDI | | |
| 009r1 | TSG-C Liaison Report - February 2005 Meeting |  | KDDI | FYI | 7 TSGC |
| 010 | TSG-S Liaison Report - February 2005 Meeting |  | KDDI | FYI | 7 TSGC |

| | | | | | |
|------|--|---|-------------------|---|----|
| 011 |  TSG-S re ISM to ISUP Interworking WI | | TSG-S | Remand WG1 (ERA) | 6 |
| 011a | Work Item on IMS / ISUP Interworking |  | Chair TSG-S | Remand to WG1 (ERA) | 6 |
| 011b | Letter from TSG-S re: Changes in IMS/ISUP Work Item |  | Chair TSG-S | Remand to WG1 (ERA) | 6 |
| 012 |  TSG-S re: Release Critical Candidate List Template | | Chair TSG-S | Remand to WG1 (ERA) | 6 |
| 012a | Template for submitting Work Items that are critical for next release |  | Chair TSG-S | Remand to WG1 (ERA) | 6 |
| 012b | Template for Release Critical Item Submission |  | TSG-S | Remand WG1 | 6 |
| 013 |  Letter from TSG-S to OMA re: OMA Dependencies | | Chair TSG-S | Remand CSN and PSN to coordinate for action and correspondence, if necessary. | 6 |
| 013a | Table of OMA Projects dependant on 3GPP2 Projects |  | Chair TSG-S | Remand CSN and PSN to coordinate for action and correspondence, if necessary. | 6 |
| 013b | Letter from TSG-S to OMA re: OMA Dependencies on 3GPP2 |  | Chair TSG-S | Remand CSN and PSN to coordinate for action and correspondence, if necessary. | 6 |
| 014 | TSG-S re:Minor Attack possible in SHA-1 & countermeasure |  | KDDI | FYI | 6 |
| 015 | Letter from OMA re: Mobile-Broadcast-Services |  | OMA | Remand to PSN | 6 |
| 016 | Secretariat V&V Comments on X. P0013-004 |  | 3GPP2 Secretariat | Remand to CSN | 6 |
| 017 |  Corrections to 3GPP TS 23.140 re: Replace and Cancel | | 3GPP | Remand to PSN | 6 |
| 017a | Change request noting errors in 3GPP2 Standard TS 23.140 |  | 3GPP | Remand to PSN | 6 |
| 017b | Correcting Extended Replace and Cancel Functionality |  | 3GPP | Remand to PSN | 8c |
| 018 |  Letter from OMA to 3GPP re IMS Mgmt Object | | OMA | Remand to PSN | 6 |


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|------|--|---|----------------------|---------------|----|
| 018a | 3GPP TS 24.167 Standard (Managed Objects) |  | 3GPP | Remand to PSN | 8c |
| 018b | Letter from OMA to 3GPP re IMS Mgmt Object |  | OMA | Remand to PSN | 6 |
| 019 | Letter of Support for Lew Milton as PMT4 vice chair |  | Motorola | Approved | 6 |
| 020 |  Letter TR-45 EUMAH to TSG- C re: Psuedo ESN Collision | | TR45 EUM Ad Hoc | Remand to PSN | 6 |
| 020a | White Paper on Probability of Collisions due duplicate ESNs |  | TR45 EUM Ad Hoc | Remand to PSN | 6 |
| 020b | Letter re: Analysis of probability of ESN collision |  | TR45 EUM Ad Hoc | Remand to PSN | 6 |
| 021 |  TR45.2 Ballot Comments X. P0013-008 (MMD Accounting) | | TR45.2 | Remand to CSN | 6 |
| 021a | Ballot Comments on X.P0013- 008 (MMD Accounting) |  | TR45.2 | Remand to CSN | 6 |
| 021b | Motorola ballot comments X. P0013-008 (MMD Accounting) |  | Motorola | Remand to CSN | 6 |
| 021c | Ballot Summary Results - X. P0013-008 (MMD Accounting) |  | TR45.2 | Remand to CSN | 6 |
| 022 | OMA to-3GPP re: PoC Charging Work Item Review |  | OMA | Remand to PSN | 6 |
| 023 | X.P0034 (cdma2000 to GPRS Data Roaming) Comments |  | 3GPP2 | Remand to PSN | 6 |
| 024 |  TR-45.6 Comments re: X. P0020-B v2.0 | | | Remand PMT | 6 |
| 024a | Ballot Comments on TIA-835-B- 1 |  | pdf | Remand PMT | 6 |
| 024b | TIA-835-B-1 Editorial Comments |  | TR45.6 | Remand PMT | |
| 024c | Letter re Editorial Corrections and Publication of X.P0020-B |  | 3GPP2 Secretariat | Remand PMT | 6 |
| 025 | Letter from TSGX re: rescinding of NS0006-TSB76 |  | Chair TSG- X | Remand WG1 | 6 |
| 026 |  TSG-X Work Plan | | CommFlow | Remand to PMT | 6 |
| 026a |  3GPP2 Full Work Plan Folder | | CommFlow | Remand to PMT | 6 |
| 026b | TSG-X Work Plan (Legal Cover Sheet Only) |  | CommFlow | Remand to PMT | 6 |
| 026c | Open Questions and Issue re: Workplans |  | TSG-S | Remand to PMT | 6 |

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|------|--|---|------------------------------------|----|
| 026d | 3GPP2 <> OMA Dependency Report |  | CommFlowRemand to PMT | 6 |
| 026e | 3GPP2 Full Work Plan (pdf version) |  | CommFlowRemand to PMT | 6 |
| 026f | 3GPP2 Full Work Plan - Gantt Chart |  | TSG-S Remand to PMT | 6 |
| 026g | List and status of 3GPP2 current work items |  | TSG-S Remand to PMT | 6 |
| 026h | 3GPP2 Work Plan Information (Cover Sheet Only) |  | CommFlowRemand to PMT | 6 |
| 026i | Work Item Descriptions |  | TSG-S Remand to PMT | 6 |
| 026j | 3GPP2 <> OMA Work Items |  | CommFlowRemand to PMT | 6 |
| 026k | Full 3GPP2 Work Plan - Microsoft Project File |  | TSG-S Remand to PMT | 6 |
| 026l | Candidate for Release - Gantt Chart - March 2005 |  | CommFlowRemand to PMT | 6 |
| 026m | List of Candidates Release Critical Projects |  | TSG-S Remand to PMT | 6 |
| 026n | Summary of Projects "Candidate Release Critical" |  | TSG-S Remand to PMT | 6 |
| 027 | Letter from OMA-LOC to TSG-X re: Thanks for work on RLP |  | OMA Remand to PSN | 6 |
| 029 | Proposal to Combine X.0028 and X.0035 |  | Lucent No Action | 8a |
| 030 | Proposal to simplify the approval of Joint TSG Sessions |  | Lucent Approved, as modified | 8a |
| 031 | Editor's Manual - Revised (v. 2.3) |  | Qualcomm FYI | 9e |
| 032 | TIA-835.004 - Ballot Results and Comments |  | 3GPP2 Secretariat Remand to PSN | 8c |
| FYI | Team Building Arrangements for TSG-X |  | CommFlowFYI | 1 |

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[Working/2005/2005-03/TSG-X-2005-03-Denver/Opening%20Plenary/](ftp://ftp.3gpp2.org/TSGX/Working/2005/2005-03/TSG-X-2005-03-Denver/Opening%20Plenary/)
















TSG-X: Intersystem Operations Document Log

Meeting: Mon, Mar 14 - 18, 2005 (Denver, CO)


Closing Plenary Documents

| No. | Title | File Link | Author | Resolution | Agenda |
|--------|---|---|---------------------|--------------------------------|--------|
| 000r3 | Document Log r4 |  | TSG-X Secretary | FYI | 1 |
| 002 | TSG-X Meeting Report - February 2005 |  | Chair TSG- X | Deferred to Next Meeting | 16 |
| 005r1 | TSG-X 2005 Schedule Rev. 1 |  | Chair | FYI | 19 |
| 006R1 | TSG-X Action Item List Chair |  | Vice Chair TSG-X | FYI | 17 |
| 007 | TSG-X Plenary Meeting Report - January 2005 |  | TSG-X Chair | Deferred to Next Meeting | 2 |
| 028 |  Chair-PSN-Report | | Chair TSG- X PSN | Approved, as modified | 14c |
| 028 r1 | PSN Meeting Report |  | Chair TSG- X PSN | Approved, as modified | 14c |
| 028a | LS to TSG-C SOxx.doc |  | Chair TSG- X PSN | Approved, as modified | 14c |
| 028b | Coospondance to TSG-A re: QoS.doc |  | Chair TSG- X PSN | Approved, as modified | 14c |
| 028c |  X.P0013-003-A v1.0 IMS Call Model V&V | | Chair TSG- X PSN | Approved for V&V | 14c |
| 028c1 | X.P0013-003-A v1.0 IMS Call Model |  | Chair TSG- X PSN | Approved for V&V | 14c |
| 028c2 | X.P0013-003-A v1.0 IMS Call Model (pdf) |  | Chair TSG- X PSN | Approved for V&V | 14c |
| 028d |  X.P0013-000-A v1.0 V&V | | Chair TSG- X PSN | Approved for V&V | 14c |
| 028d1 | X.S0013-000-A v1.0 V&V (word version) |  | Chair TSG- X PSN | Approved for V&V | 14c |
| 028d2 | X.S0013-000-A v1.0 V&V (pdf) |  | Chair TSG- X PSN | Approved for V&V | 14c |
| 028e | Correspondance to TR-45.2 re: PN4935 ballot |  | TSG-X Chair | Approved, as modified | 14c |
| 028f | To OMA MMS re: MMS Work Transfer |  | Chair TSG- X PSN | Approved, as modified | 14c |
| 028g | To OMA-MWG re: extended_replace_and_cancel |  | Chair TSG- X PSN | Approved, as modified | 14c |

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|--------|---|---|---------------------|--------------------------|-----|
| 028h |  X.P0016 V&V | | X.P0016 Editor | Approved for V&V | 14c |
| 028h1 | X.P0016-200-A |  | X.P0016 Editor | Approved for V&V | 14c |
| 028h10 | X.P0016-000-C.pdf |  | X.P0016 Editor | Approved for V&V | 14c |
| 028h11 | X.P0016-101.doc |  | X.P0016 Editor | Approved for V&V | 14c |
| 028h12 | X.P0016-102.doc |  | X.P0016 Editor | Approved for V&V | 14c |
| 028h2 | X.P0016-340-A.doc |  | X.P0016 Editor | Approved for V&V | 14c |
| 028h3 | X.P0016-370-A.doc |  | X.P0016 Editor | Approved for V&V | 14c |
| 028h4 | X.P0016-200-A.pdf |  | X.P0016 Editor | Approved for V&V | 14c |
| 028h5 | X.P0016-330-A.pdf |  | X.P0016 Editor | Approved for V&V | 14c |
| 028h6 | X.P0016-340-A.pdf |  | X.P0016 Editor | Approved for V&V | 14c |
| 028h7 | X.P0016-330-A.doc |  | X.P0016 Editor | Approved for V&V | 14c |
| 028h8 | X.P0016-370-A.pdf |  | X.P0016 Editor | Approved for V&V | 14c |
| 028h9 | X.P0016-000-C.doc |  | X.P0016 Editor | Approved for V&V | 14c |
| 028j | Coorespondance to TR-45.2 re: PN_3-0085-A ballot |  | Chair TSG- X PSN | Approved, as modified | 14c |
| 030R1 |  Liasion re: PSN Joint Sessions | | Chair TSG- X | Approved, as modified | 15 |
| 030r1 | Liasion to TSG-A/S re: changes to proposed Joint Meeting Proc |  | TSG-X Chair | Approved, as modified | 15 |
| 034 | X00-20050314-034 MeetingReport (ERA).htm |  | ERA | Approved | 14a |
| 035 |  Liaison to TSG-S re WI Stage 1 (ERA) | | Chair TSG- X ERA | Approved, as modified | 14a |
| 035a | Comments on Voice Telephony - Stage 1 Comments |  | Chair TSG- X ERA | Approved | 14a |
| 036 | Comments on the Release Planning Process |  | Qualcomm | Approved, as modified | 14a |
| 037 | TSG-X CSN Working Group report |  | Chair TSG- X CSN | Approved | 14b |
| 038 | Document Register - April 2005 |  | Chair TSG- X CSN | FYI | 14b |

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|-------|--|---|-----------------|---------------------------------|-----|
| 039 |  XP0030 vsn proposed for R & F | | Chair TSG-X CSN | Approved for Review and Forward | 14b |
| 039 | X.P0030 v0 R&F.pdf |  | Chair TSG-X CSN | Approved for Review and Forward | 14b |
| 039 | X.P0030-0 R&F fm.zip |  | Chair TSG-X CSN | Approved for Review and Forward | 14b |
| 040 |  Coorespondance to TSG-A re MS AKA question | | Chair TSG-X CSN | Remand to CSN | 15 |
| 040 | TSG-A re MS AKA question |  | TSG-X Chair | Remand to CSN | 15 |
| 040a | Joint TSG-A/X meeting notes |  | TSG-X Chair | Remand to CSN | 15 |
| 040b | Document from TSG-A/TSG-X AKA1 |  | TSG-X Chair | Remand to CSN | 15 |
| 041 | May 23, OMA BAC-BCAST joint 3GPP-3GPP2 meet |  | OMA | Remand to PSN | 15 |
| 042 | Correspondance from OMA MMSG to 3GPP re Transaction-Identifiers |  | OMA | Remand to PSN | 15 |
| 043 | Coorespondance from OMA re: Inclusion of 3GPP PSS6-SMIL |  | OMA MMS | Remand to CSN | 15 |
| 044 | Coorespondance from TSG-S re: SHA-1 in pESN |  | TSG-S | Remand to PSN/CSN | 15 |
| 045 | Correspondance from TSG-S re: Comments on Hotlining |  | TSG-S | Remand to PSN | 15 |
| 046 | TR-45.2 Liaison to TSG-X |  | TR-45.2 | Approved, as modified | 15 |
| 047r2 | TSG-X April Meeting Agenda and Schedule Chair |  | Chair TSG-X | Approved, as modified | 19 |
| 048r1 | TSG-C re OMA MMSG Liasion |  | Chair TSG-X | Approved, as modified | 19 |

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