Title:

APPROVED SUMMARY OF TSG-S MEETING
for the period of 16-18 April 2001 in Philadelphia, PA

Source:

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Abstract:

This document provides the summary of the 3GPP2 TSG-S meetings held at the Rittenhouse Hotel in Philadelphia, PA during the period of 16-18 April 2001.

Recommendation:

For review and approval.

Notice:

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During the period of 16-18 April 2001, a meeting of 3GPP2 TSG-S was held at the Rittenhouse Hotel in Philadelphia, PA. This report is intended to summarize those discussions.

**OPENING PLENARY**

1. **CALL TO ORDER AND OPENING REMARKS:** The meeting was called to order on 16 April 2001 at 1:30 PM local time by TSG-S Chair, Rich Robinson (Sprint PCS).

   The Chair welcomed everyone to the 24th meeting of TSG-S and each attendee briefly introduced himself to the group.

2. **ATTENDANCE REGISTRATION AND ROLL CALL:** A roll call of TSG-S active companies indicated 11 companies in attendance out of 17 active companies (71% participation). Thus, meeting quorum was achieved. Sign-in of individual attendees was accomplished via electronic sign-in on a file on the server.

3. **DISTRIBUTION AND NUMBERING OF CONTRIBUTIONS:** Contributions were documented in S00-20010416-000. All contributions were distributed as soft copy only.

4. **ADOPTION OF AGENDA:** The proposed agenda (S00-20010416-001R2) was reviewed and approved without objection as modified by the discussion (S00-20010416-001R3).

5. **ASSIGNMENT OF CONTRIBUTIONS TO AGENDA ITEMS:** The contributions were numbered and assigned to agenda items in the approved agenda.

6. **REVIEW AND APPROVAL OF PREVIOUS MEETING SUMMARY:** The meeting summary for March 2001 in Maui, HI (S00-20010416-002) was presented and approved without objection as submitted.

7. **CORRESPONDENCE AND LIAISON REPORTS**

   - **TSG-A:**
     - Correspondence dated 3 April 2001 to TSG-A from TSG-C on how to tune IS-2000 system and 1xEV-DO system alternately (S00-20010416-018) was presented. This correspondence was remanded to the PMT for review and action as appropriate.

   - **TSG-C:** The TSG-C Liaison Report (S00-20010416-003) was presented as FYI. Additional contributions from the TSG-S Liaison including the following:
     - The list of Release B features and functions which were developed in TSG-C (S00-20010416-004) was presented as FYI. This contribution was remanded to the PMT for consideration in the development of the SCG.
     - The TSG-C workplan v2 (S00-20010416-005) was presented. This contribution was remanded to the PMT for review and action as appropriate.
• Correspondence dated 30 March 2001 regarding the TSG-C comments on the
  Stage 1 template (S00-20010416-006) was presented. This contribution was
  remanded to WG1 for review and comment as appropriate.

• TSG-N:
  • Correspondence dated 12 April 2001 regarding 3GPP2 adoption of
    TIA/EIA-124 Wireless Radio Telecommunication Intersystem Non-Signaling
    Data Communication DMH (S00-20010416-019) was presented from
    TSG-N. This correspondence indicated that the specification would be
    adopted as N.S0026. This correspondence was noted as FYI.
  • Correspondence dated 12 April 2001 regarding TR45.2 comments on the
    Stage 1 template (S00-20010416-020) was presented. This correspondence
    was remanded to WG1 for review and action as appropriate.
  • Correspondence dated 12 April 2001 regarding 3GPP2 response to ITU-T
    (S00-20010416-022) was presented from TSG-N. This contribution was
    remanded to the PMT for review and action as appropriate.
  • Correspondence dated 12 April 2001 regarding TSG-N comments on the
    System Capability Guide (S00-20010416-023) was presented. This
    correspondence was remanded to the PMT for review and action as
    appropriate.
  • Correspondence dated 15 February 2001 from TR45.2 regarding comments
    on the ESA/ESP Stage 1 description (S00-20010416-024) was presented.
    This contribution was remanded to WG1 for review and action as appropriate.

• TSG-P:
  • Correspondence dated 11 April 2001 from TSG-P regarding a new TSG-P
    work item on packet data security (S00-20010416-014) was presented. This
    contribution was remanded to WG1 and the PMT for review and action as
    appropriate.
  • Correspondence dated 3 April 2001 to TSG-P from TSG-A regarding fast
    handoff schedule and accounting recording questions (S00-20010416-017)
    was presented. This correspondence was remanded to the PMT for review
    and action as appropriate.

• TR45: No report.

• TR45 NAG: No report.

• TR45 AHAG: Correspondence dated 9 March 2001 from TIA AHAG regarding
  comments on the S.R0032 ESA/ESP Stage 1 (S00-20010416-016) was presented.
  This correspondence was remanded to WG1 for review and action as appropriate.
• 3GPP-SA5:
  • The 3GPP SA5 and T1M1 Liaison Report (S00-20010416-015) was presented. The applicable meeting reports were also included as attachments. This correspondence was remanded to WG2 for review and action as appropriate.
  • Correspondence dated 31 March 2001 from T1M1 regarding coordination of 3GPP and T1M1/ITU tML/XML Work Efforts (S00-20010416-012) and the associated response (S00-20010416-025) was presented. This contribution was remanded to WG2 as FYI.
  • E-mail correspondence from 3GPP SA5 to ITU-T SG4 regarding progress on the use of CORBA in the TMN (S00-20010416-013) was presented. This contribution was remanded to WG2 as FYI.

• T1M1: Included in the 3GPP SA5 report.
• CDG: No report.
• MWIF: No report.
• WAP FORUM: No report.
• ITU: No report.

8. NEW BUSINESS
• Correspondence dated 4 April 2001 regarding push services (S00-20010416-021) was presented from SK Telecom. This contribution was remanded to WG1 and the PMT for review and action as appropriate.
• Correspondence dated 24 March 2001 from Korea Telecom Freetel regarding the nomination of Juncheol Lee as TSG-S Vice Chair. Hearing no objections, Mr. Lee was appointed as the new TSG-S Vice Chair.

9. OLD BUSINESS:
• WG1 ISSUES: No additional contributions or issues.
• W2 ISSUES: The Chair noted WG2 priorities for this week included the following:
  • S.P0005-B NRM
  • S.P0028 OAM&P
• PMT ISSUES: No additional contributions or issues.
• ALL IP ADHOC:
  • The All IP Status Report for 12 April 2001 (S00-20010416-008) was presented as FYI.
A list of All IP AdHoc requested actions from TSG-S (S00-20010416-009) was presented. This contribution was remanded to WG1 for review and action as appropriate. In addition, there was no objection to the assignment of project numbers for the All IP effort, including the Stage 1 descriptions currently in progress. As such, the Secretary was authorized to release these project numbers.

Correspondence dated 12 April 2001 from the All IP AdHoc regarding the removal of the message flows annex from the NAM (S00-20010416-010) was presented as FYI.

Correspondence dated 12 April 2001 from the All IP AdHoc regarding changes to the NAM proposed by TSG-N (S00-20010416-011) was presented as FYI.

V&V REPORT: No report.

UIM ID ADHOC: No report.

A brief summary of the Document Publication JEM was presented verbally by the Document Publication JEM Chair, Phil Brown (Ericsson), as FYI.

The Plenary was recessed at on 16 April 2001 at 3:50 PM local time.

CLOSING PLENARY

The Plenary was reconvened at 3:25 PM local time on 18 April 2001 by TSG-S Chair, Rich Robinson (Sprint PCS). Quorum had been established at the opening Plenary and was not challenged at this session. Two (2) additional member companies were noted as present.

10. WORKING GROUP REPORTS

• WG1 Report (S00-20010416-041) was presented by WG1 Chair, Nick Mazzarella (Lucent) as FYI.

Farrokh Khatibi of QUALCOMM was assigned as editor of S.R0032 ESA/ESP Stage 1

S.P0031 MEID Stage 1 is still awaiting comment. If no comments are received by the next meeting, it will be submitted as baseline text at that time.

Developed three (3) separate Stage 1 templates.

Reviewed S.P0032 QoS Stage 1. Editor will update and resubmit at the next meeting.

Decided to develop Stage 1 Guidelines in support of All IP Network Stage 1 development activities. Editor is needed.
• Work on S.P0034 RC-PDSIT Stage 1 is still in progress. A draft Stage 1 was received and expected to be available to TSG review at the close of the May 2001 meeting.

Proposed correspondence to all TSGs regarding Broadcast/Multicast Stage 1 (S00-20010416-047) was presented. This contribution was approved without objection for transmission along with S.P0030 Broadcast/Multicast Stage 1 (S00-20010416-047A) as an attachment.

Proposed correspondence to TSG-S All IP AdHoc regarding the TSG-S comments on the All IP Project Plan (S00-20010416-048) was presented. This contribution was approved without objection for transmission along with the report from TSG-S WG1 AdHoc (S00-20010416-048A) as an attachment.

The proposed 3GPP2 Stage 1 development process v1.0 (S00-20010416-049) was presented. This process was adopted without objection as S.R0044 (S00-20010416-049R1). The Secretary was directed to clean up the format and distribute to all TSGs as FYI.

The description of the new Stage 1 templates (S00-20010416-057) was presented. This overview was approved without objection as modified by the discussion (S00-20010416-057R1). The specific Stage 1 templates that were approved by WG1 were noted as follows:

• S.R0045 Stage 1 template - User Features (S00-20010416-050)
• S.R0046 Stage 1 template - System Requirements (S00-20010416-054)
• S.R0047 Stage 1 template - Short Form (S00-20010416-055)

The Secretary was directed to modify (S00-20010416-050) and (S00-20010416-054) to note the list of informative references as examples.

Proposed correspondence to all TSGs regarding Stage 1 Templates (S00-20010416-051R1) was presented. This correspondence was approved without objection for transmission with the Stage 1 template documents and overview indicated above.

Proposed correspondence to TSG-C in response to their comments on the Stage 1 template (S00-20010416-052) was presented. This correspondence was approved without objection for transmission.

Correspondence to all TSGs regarding IP push capability (S00-20010416-053) was presented. This correspondence was approved without objection for transmission as modified by the discussion (S00-20010416-053R1) with the original correspondence from SK Telecom (S00-20010416-021) attached.
Correspondence to all TSGs regarding Wireless Packet Data Security (S00-20010416-056) was presented. This correspondence was approved without objection for transmission along with S00-20010416-014A,S00-20010416-014B, and S00-20010416-014C as attachments.

Correspondence dated 12 April 2001 from TSG-A regarding their comments on the Stage 1 template (S00-20010416-065) was presented. The TSG-A Chair indicated that previous discussions on the Stage 1 templates had answered the questions in the correspondence so that no response was required.

- WG2 Report (S00-20010416-042) was presented by the WG2 Chair, Jörg Schmidt (Motorola) as FYI.
  - Completed V&V on S.R0005-B NRM and approved for publication.
  - Completed V&V on S.P0028-0 OAM&P Stage 2/3 text and approved for publication.

S.R0005-B NRM v1.0 (S00-20010416-058) was presented. This document was approved for publication without objection.

S.P0028-0 OAM&P Specification for cdma2000 v1.0 (S00-20010416-059) was presented. This document was approved for publication without objection as S.S0028-0 v1.0 as modified (S00-20010416-059R1).

- PMT Report (verbal report) was presented by PMT Chair, Bob Plunkett (Quicksilver) as FYI.

The 3GPP2 Workplan for Release C v24 (S00-20010416-063) was presented. This workplan was approved without objection for submission to the Plenary.

The PMT had approved editorial license to the Secretary to prepare a draft version of S.R0003-A SCG Release B for submission to the SC meeting.

- V&V Report: No report.

- UIM AdHoc Report (S00-20010416-060) was presented by UIM AdHoc Chair, Scott Migaldi (Motorola), as FYI.

S.P0034 UIM ID Guidelines (S00-20010416-061) was presented. These guidelines were approved without objection for submission to the Plenary as S.R0034 v1.0.

- All IP AdHoc Status Report: No additional report.

11. OLD BUSINESS (continued): No additional discussion.

12. NEW BUSINESS (continued):

- A presentation entitled “3GPP2 and the All IP Wireless Network” that was made by the TSG-S All IP AdHoc Vice Chair at Networld+Interop 2001 (S00-20010416-046) was noted as FYI.
• The 3GPP2 response to ITU-T SSG regarding their query on Question 3 (S00-20010416-066) was presented. This response was approved without objection for submission to the Plenary for their direction as modified by the discussion (S00-20010416-066R1).

• The MWIF Liaison Report (S00-20010416-062) was noted as FYI.

• John Kay (Motorola) has tentatively volunteered to be the TIA AHAG Liaison for the TSG. John provided a brief verbal report on their meeting in Atlanta last week. The key focus of the AHAG at this time is the “rogue shell” problem. Their next meeting is 24-25 May 2001 in Phoenix, AZ and it will be a joint AHAG/3GPP SA3 meeting.

• A TSG-N Liaison Report (S00-20010416-064) was presented as FYI.

13. ASSIGNMENTS: The primary action item was to the Secretary to disseminate the approved documents and to prepare TSG-S submissions for the SC meeting.

14. ADMINISTRATION AND OTHER BUSINESS: None.

15. REVIEW OF FUTURE MEETINGS:

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16. ADJOURNMENT: This meeting was adjourned on 18 April 2001 at 5:50 PM local time.
A listing of the contributions for this meeting is itemized below:

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TSG-S_MtgSum-0104
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### 3GPP2 QUORUM ROLL CALL

**TSG-S (Systems and Services Aspects)**

**April 18, 2001**

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**QUORUM CALCULATION**

|                           | **71%** | **12%** |

**ADDITIONS**

|                           | 0       |

**OBSERVERS AND GUESTS**

|                           | 0       |

**QUORUM STATUS NOTES:**

- HIGHLIGHTED ZERO = Must attend 2 consecutive mtgs to be added to quorum list
- NON-HIGHLIGHTED ZERO = Will be added to quorum list next mtg if they attend