

APPROVED MEETING REPORT 3GPP2 Steering Committee Meeting #28 ARIB/CCSA/TIA/TTA/TTC February 22, 2005 New Delhi, India

[Secretary's Note: Due to circumstances beyond his control, the Secretary was unable to be present at this Steering Committee meeting. The Secretary thanks Ms. Eileen McGrath-Hadwen (NEC) for stepping in to take the meeting report during his hour of need!]

1. Opening

Dr. Y.K. Kim, SC Chair, opened his first face-to-face meeting of the Steering Committee at 9:00am on Tuesday, February 22 2005 and welcomed participants to New Delhi, India.

2. Attendance Registration-Information

The attendance roster (contribution SC-20050222-002), which contains the names of participants who had registered for the meeting with the Secretariat, was circulated. Participants were invited to add to or amend the attendance list. The final attendance roster for the meeting is to be compiled as contribution SC-20050222-002r1 and posted on the web site when available.

3. Quorum Establishment/Call for Proxies--

The Secretary conducted the roll call of participating Individual Member (IM) companies, Organizational Partners (OPs) and Market Representation Partners (MRPs). Twenty-three of the 29 quorum members were noted as present, constituting 73% quorum. The quorum requirement as noted in the 3GPP2 Working Procedures Document was therefore attained.

No proxies were submitted for this meeting.

4. Approval of the Agenda

The Chair invited participants to review the draft agenda for the meeting contained in contribution SC-20050222-001r3. A number of additional contributions were noted, resulting in revision of the agenda to SC-20050222-001r4. The revised agenda was approved as presented.

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2 3	5.	Contribution Assignment and Status-Information
4		The Chair invited participants to review contribution SC-20050222-000r1
5 6		containing the list of contributions for the meeting. No comments were noted.
7		Note: Additional contributions were submitted during the course of the meeting.
8	_	The final contribution list was logged as SC-20050222-000r3.
9 10	6.	Review Meeting Summary from Previous Meeting(s)
11		The Chair invited participants to review the summaries of the previous Steering
12		Committee meetings:
13		
14 15		Contribution SC-20050222-003A containing the draft summary of the October 2004 Steering Committee meeting held in Shanghai, China was reviewed by the
16		Steering Committee. There was no objection to approval of the draft report.
17		
18		DECISION 2005/02-01 The Steering Committee annual of the October 2004 Steering
19 20		The Steering Committee approves the report of the October 2004 Steering Committee meeting as presented in contribution SC-20050222-003A.
21		committee meeting as presented in control of a 2000/222 control
22		Contribution SC-20050222-003B containing the draft summary of the November
23 24		2004 Steering Committee teleconference meeting was reviewed by the Steering Committee. There was no objection to approval of the draft report.
25		Committee. There was no objection to approval of the draft report.
26		DECISION 2005/02-02
27		The Steering Committee approves the report of the November 2004 Steering
28 29		Committee teleconference meeting as presented in contribution SC-20050222-003B.
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31		Contribution SC-20050222-003C containing the draft summary of the January
32 33		2005 Steering Committee teleconference meeting was reviewed by the Steering Committee. There was no objection to approval of the draft report.
34		Committee. There was no objection to approval of the draft report.
35		DECISION 2005/02-03
36		The Steering Committee approves the report of the January 2005 Steering
37 38		Committee teleconference meeting as presented in contribution SC-20050222-003C.
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40	7.	Correspondence
41		The Chair introduced contribution SC 20040222 000 conturing inhound and
42 43		The Chair introduced contribution SC-20040222-009 capturing inbound and outbound correspondence since the last face-to-face meeting. In summary:
44		oute of the contest o
45		SC-20050222-009A:
46 47		Covers correspondence from the SC Chair to the IPv6 Forum in response to this organization's earlier correspondence (SC-20041025-009E) inquiring into
48		3GPP2's adoption of IPv6.
49		

1 2	8.	MRP	Reports
3	••		
4 5		8.1	CDG
6 7			Mr. Sam Samra presented the report of CDG's activities contained in contribution SC-20050222-021
8 9 10			In response to questions, it was noted that requirements for Mobile Equipment Identifiers (MEID) are expected in the April 2005 timeframe.
11 12		8.2	IPv6 Forum
13 14 15			No report.
16 17		8.3	IA450 Association
18 19			No report.
20	9.	Liais	on Reports
21 22 23		9.1	SDO Updates
23 24 25			ARIB
26 27			The report of ARIB activities as shown in contribution SC-20050222-019 was presented. There were no questions for clarification.
28 29 30			CCSA
31 32			CCSA provided a verbal report of activities. There were no questions for clarification.
33 34 35			TIA
36 37 38			The TIA Head of Delegation first presented the report of TIA TR45 activities presented in contribution SC-20050222-018. In addition, the TIA Head of Delegation presented a separate report of TIA activities
39 40			contained in contribution SC-20050222-022. This contribution presented information on TIA's revised IPR policy and a number of additional
41 42 43			procedural concerns, mainly in the arena of normative and informative referencing.
44 45 46			It was recommended that the SC Chair include this item in his report to the Organizational Partners so that the material can be remanded to the Working Procedures Ad Hoc group for further study.
47 48 49			ACTION 2005/02-01 The SC Chair is to inform the Organizational Partners of the modifications
50			in TIA procedures (including IPR policy) presented in contribution SC-

1 **20050222-022** so that the material can be remanded to the Working 2 Procedures Ad Hoc as appropriate. 3 4 TIA provided contribution SC-20050222-023, which contains a 5 methodology for accommodating the TIA ballot process in parallel with 6 the 3GPP2 V&V process. It was acknowledged that this is a TIA process 7 that need not be documented in any 3GPP2 materials. However, TIA requests that the TSGs coordinate their documentation with the TIA ballot 8 9 and so is asking the Steering Committee to endorse the process. 10 The Steering Committee reviewed the process specifically contained within contribution SC-20050222-023A, which reads: 11 12 As an Organizational Partner in 3GPP2, TIA is requesting (of all TSG 13 14 leadership) that when a 3GPP2 document begins the V&V process, the 15 TR-45 formulating group Chair be advised of the document's status, and be provided an electronic copy of the document undergoing V&V so the 16 17 TIA ballot process can begin 18 19 As an Organizational Partner in 3GPP2, TIA is requesting a brief report 20 that summarizes how the V&V comments were resolved. This report would 21 be submitted to the formulating group. In conjunction with this, TIA is 22 requesting an electronic copy of the document that incorporates any 23 modifications made as a result of the comment resolution process. 24 25 There was no objection to SC endorsement of TIA's request. 26 27 **DECISION 2005/02-04** 28 The Steering Committee endorses TIA's request for consideration of the 29 TIA ballot process in the execution of the 3GPP2 V&V process as 30 outlined in contribution SC-20050222-023A to be communicated to the 31 TSGs 32 33 TTA34 35 TTA presented the report of activities contained in contribution 36 SC-20050222-020. TTA was asked if the China/Japan Korea (CJK) 37 Beyond 3G (B3G) effort will be providing input into any of the upcoming 38 Evolution workshops. TTA noted that this would depend on the agenda 39 items being discussed. 40 41 TTC42 43 TTC presented the report of activities contained in contribution 44 SC-20050222-013. There were no questions for clarification. 45 9.2 46 **IETF** 47 48 The TSG-X Vice Chair presented the IETF liaison report contained in 49 contribution SC-20050222-006B. There were no questions for 50 clarification.

1 2 3		9.3	<u>OMA</u>
4 5 6 7			The Steering Committee reviewed the OMA liaison report contained in contribution SC-20050222-015. There were no questions for clarification and no items requested of the Steering Committee.
8	10.	TSG :	and Related Reports
9 10		10.1	<u>TSG-A</u>
11 12 13			Mr. George Turnipseed (Sprint), TSG-A Chair, provided the report of TSG-A activities contained in contribution SC-20050222-004.
14 15			There were no questions for clarification.
16 17 18			TSG-A asked that the Steering Committee look into "editorial resource restrictions" being imposed on technical writer activity.
19 20 21 22			[Secretary's Note: The "editorial resource restrictions" being referred to are being managed by the Secretariat and not the Steering Committee. The Secretariat is meeting with the TSG-A Chair to ascertain concerns.]
232425		10.2	<u>TSG-C</u>
26 27			Dr. B.K. Yi (LG Electronics), TSG-C Chair, provided the report of TSG-C activities contained in contribution SC-20050222-005 .
28 29 30 31			The Steering Committee noted TSG-C's response to the action item to look into reducing the number of parallel meeting rooms contained in SC-20050222-005A - deferred to agenda item 13.4.
32 33 34 35			The Steering Committee noted the papers submitted for the forthcoming Air Interface Evolution Technical Experts Meeting (AIE/TEM) taking place in Denver, as shown in contribution SC-20050222-005B.
36 37 38 39 40			The Steering Committee reviewed the presentation for the following day's cdma2000 India workshop contained in contribution SC-20050222-005C. A slight modification was made, resulting in a revision to SC-20050222-005Cr1. There was no objection to SC endorsement of this presentation.
41 42 43 44			DECISION 2005/02-05 The Steering Committee endorses the presentation for the India cdma2000 workshop presented by TSG-C in contribution to SC-20050222-005Cr1.
45 46 47 48 49			In addition to the report, the TSG-C Chair noted the comment submitted by TIA during the SC review of the recent Industry Notice, and noted the concern to provide a numbering scheme for such documents. The TSG-C Chair requested that the 3GPP2 Secretariat propose a numbering plan.

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3 4 5 6		ACTION 2005/02-02 The 3GPP2 Secretariat is tasked with proposing a numbering plan for 3GPP2 industry notices, given TIA's comments during the February 2005 review process.
7 8	10.3	TSG-X
9 10 11		The report of TSG-X activities as shown in contribution SC-20050222-006 was presented.
12 13 14 15 16 17		The TSG-X report included a proposed liaison correspondence to the WiFi Alliance contained in contribution SC-20050222-006D. It was noted during the meeting that a new liaison requires input by the Organizational Partners and so the Steering Committee Chair took an action to bring this item to the attention of the Organizational Partners.
18 19 20 21 22		ACTION 2005/02-03 The SC Chair is to refer contribution SC-20050222-006D, containing proposed liaison correspondence to the WiFi Alliance, to the attention of the Organizational Partners.
23 24 25 26 27 28 29 30 31 32		[Secretary's Note: Participants are reminded that the first liaison correspondence to an outside organization is to come to the Steering Committee for transmittal by the SC Chair. The correspondence drafted for the SC Chair to send should include mention of who the permanent liaison group and/or person will be. A liaison relationship in itself does not require OP input. OP input is required when referencing (normatively) documents from an outside liaison organization, or when intending to use text copyrighted by an outside liaison organization].
33 34 35	10.4	TSG-S Mr. Nick Yamasaki (KDDI), TSG-S Chair, provided the report of TSG-S
36 37 38		activities contained in contribution SC-20050222-007. It was noted that contribution SC-20050222-007B pertains to the OMA
39 40		Cooperation Agreement and so was deferred to agenda item 13.1.
41 42 43 44		It was noted that contribution SC-20050222-007C pertains to the SC Chair's request to investigate a reduction in parallel meeting rooms, and so was deferred to agenda item 13.4.
45 46 47		It was noted that contribution SC-20050222-007D expresses appreciation in the form of a proclamation to the family of the late Michael Marcovici.
48 49		The Steering Committee expressed its condolences to the family of Mr. Marcovici and all participants unanimously agreed to send to the

1 Marcovici family the proclamation as shown in contribution SC-2 20050222-007D. 3 4 Contribution SC-20050222-007E covered the overview presentation for 5 the India cdma2000 workshop, taking place the following day. 6 7 [Secretary's Note: The overview presentation noted above was submitted 8 for information. However, presentations being given by 3GPP2 are 9 *subject to SC review and endorsement prior to delivery.*] 10 11 12 Contribution SC-20050222-007G was presented, consisting of TSG-S 13 correspondence to IEEE 802.16 referencing copyright arrangements. The 14 SC Chair took an action to bring this correspondence to the attention of 15 the Organizational Partners. 16 17 **ACTION 2005/02-04** The SC Chair is to bring contribution SC-20050222-007G (previously 18 19 transmitted) to the attention of the Organizational Partners for review in 20 the context of IPR/copyright management. 21 22 10.5 Report from RAN Evolution Workshop Ad-Hoc 23 24 The SC Chair presented the status report from the SC Ad Hoc group 25 charged with organizing the June 2005 3GPP2 Evolution Workshop in 26 Seoul, Korea, as presented in contribution SC-20050222-011. The 27 contribution included a draft agenda for the June workshop. 28 29 The contribution included a recommendation to modify the name of the 30 workshop, in light of additional 3GPP2 events. The proposed name of the 31 workshop is: "Evolving to Future Wireless Telecommunications 32 Technology, Hosted by Third Generation Partnership Project 2" 33 34 There was no objection to supporting the change in the name of the June 35 2005 3GPP2 workshop. 36 37 **DECISION 2005/02-06** 38 The Steering Committee approves the change in the name of the June 39 2005 3GPP2 workshop to be held in Seoul, Korea to: "Evolving to Future 40 Wireless Telecommunications Technology, Hosted by Third Generation 41 Partnership Project 2". 42 43 The draft agenda for the June 2005 workshop presented in contribution SC-20050222-011 was reviewed by the Steering Committee. There was 44 45 general agreement on the framework of the agenda, although the specific content is still under development by the Ad Hoc group, and is scheduled 46 47 to be presented to the Steering Committee in March 2005. 48

DECISION 2005/02-07

1 The Steering Committee approves the general framework of the agenda 2 for the June 2005 workshop presented in contribution SC-20050222-011, 3 noting that the content of the agenda is still being developed by the Ad 4 Hoc and is due to be approved in March 2005. 5 6 11. **3GPP2 Program Management** 7 8 Ms. Eileen McGrath-Hadwen (NEC) - Program Management Team (PMT) Chair 9 - presented the report of the PMT's activities contained in contribution SC-10 20050222-008. 11 12 On the subject of the development of v1.1 of the Publication Numbering Guidelines, in which much discussion has occurred regarding OP acceptance of 13 14 clean vs. marked up text, the Steering Committee noted a comment resolution 15 session scheduled for this topic on Tuesday, March 15 5:30PM to 7PM, in Denver, Colorado. All interested TSGs, OPs, MRPs and IMs were requested to 16 17 attend in order to help resolve the open issues. 18 19 The PMT Chair presented the 3GPP2 work plan in contribution SC-20050222-20 **008B**. The Steering Committee reviewed the work plan. There was no objection 21 to approval. 22 23 **DECISION 2005/02-08** 24 The Steering Committee approves the 3GPP2 work plan presented in contribution 25 SC-20050222-008B. 26 27 **12. 3GPP2 Publications Management** 28 29 Status – TSG-X request for pre-publication technical writer editing 12.1 30 resource. ACTION 2004/10-03 31 32 The SC Chair noted TSG-X's request from the previous face-to-face SC 33 meeting (Shanghai, October 2004) requesting additional 3GPP2-funded 34 support for pre-publication review of 3GPP2 specifications and reports. 35 36 It was noted that the OP's had budgeted for this activity in the 2005 37 budget, and had considered a request from the Secretariat to hire 38 permanent Secretariat staff as opposed to a contractor to carry out this 39 activity. The hiring of the additional staff person is in progress. 40 41 13. **Old Business** 42 43 13.1 OMA IPR Policy 44 45 The Steering Committee was invited to note the OMA correspondence contained in contribution SC-20050222-012, in which it was noted that 46 47 the OMA had revised its IPR policy to accommodate licensing to all users as requested by 3GPP2. It was noted that additional aspects of the IPR 48 49 policy require clarification and modification before 3GPP2 can re-publish

the documents pulled from the web site due to incompatible IPR policies.

1 and it was noted that this subject would be discussed in detail by the 2 Organizational Partners at their forthcoming meeting. 3 4 13.2 **OMA** Cooperation Framework 5 6 The Chair noted the input from TSG-S on the subject of the OMA 7 Cooperation Framework document contained in contribution SC-8 20050222-007B, and the input from TIA contained in contribution SC-9 20050222-017, and took an action to bring this item to the attention of the 10 Organizational Partners for their review and discussion. 11 12 13 **ACTION 2005/02-05** 14 The SC Chair is to bring to the attention of the Organizational Partners the 15 input from TIA and TSG-S on the subject of the OMA Cooperation 16 Framework document contained in contributions SC-20050222-017 and 17 SC-20050222-007B respectively, for further discussion. 18 19 13.3 2005 Meeting Calendar Revisited - SC ACTION: 2004/10-09 20 21 No discussion. 22 23 [Secretary's Note: Intended input into the SC meeting would have noted 24 that the Secretariat did look at re-aligning the 2005 calendar given the 25 concerns voiced at the October 2004 SC meeting over spacing between 26 super-meetings. It was ascertained that the first half of the year's 27 meetings would need to remain as shown due to holidays and other 28 external organization meetings. An attempt was made to look into 29 reducing the nine-week gap in the latter part of the year, but options were 30 presented to the Chairs, no consensus could be reached, resulting in the 31 calendar staying as is.] 32 33 13.4 Use of parallel meeting rooms at super-meetings 34 35 The Steering Committee was reminded of the action request (OP action 36 2004/10-02) stemming from 3GPP2 OP discussions regarding the 37 difficulty in securing space for super-meetings given the high ratio of 38 meeting rooms to sleeping space. 39 40 Contribution SC-20050222-010 notes the SC Chair's execution of OP 41 action 2004/10-02 via e-mail to the TSG Chairs, asking them to consider a 42 reduction in the parallel meeting space used. 43 44 Contribution SC-20050222-005A contains input from TSG-C, noting the 45 need to retain the parallel meeting space currently assigned, and contribution SC-20050222-007C reflects similar input from TSG-S. 46 47 48 Noting the strong input on this subject, and the need to come to some 49 arrangement, it was suggested that an informal group be established to 50 discuss this item during the March 2005 TSG meetings being held in

1	Denver. The group would consist of TSG Chairs and interested parties.
2	George Turnipseed (Sprint) volunteered to take the action to coordinate
3	this group.
4	

		ACTION 2005/02-06
		George Turnipseed (Sprint) is requested to convene an informal meeting
		of TSG Chairs and interested parties during the March 2005 TSG
		meetings being held in Denver, CO, to discuss the subject of parallel
		meeting room usage.
		meeting room usage.
		ICamatama'a Nata. The CC Chain burnels this it am to the attention of the
		[Secretary's Note: The SC Chair brought this item to the attention of the
		Organizational Partners at their meeting the following day, where it was
		concluded that discussions would occur during the April 2005 meetings in
		Dallas, Texas, given that the OP Finance Chair would be available to
		attend this meeting at that time.]
	13.5	Review of TSG-C Industry Notice (Feb 2005)
		The Steering Committee was reminded of earlier discussions concerning
		the February 2005 TSG-C Industry Notice and the fact that a comment
		submitted by TIA during the SC review of this document prevented the
		Secretariat from publishing it.
		Secretariat from paorisining it.
		The Steering Committee noted the action assigned to the Secretariat to
		propose a numbering plan for Industry Notices as requested by TIA, and
		so agreed that given that the TIA comment was being addressed, the
		Industry Notice could now be approved.
		ISION 2005/02-09
	The S	teering Committee approves the February 2005 Industry Notice presented
	by TS	G-C.
14.	New 1	Business
	14.1	3GPP2 Meeting Calendar 2007
		Deferred
		Bololied
	14.2	3GPP2 Leadership Contact List-Information
	17.2	30112 Leadership Contact List-information
		Contribution SC 20050222 016 consisting of a naviged contact list for
		Contribution SC-20050222-016, consisting of a revised contact list for
		3GPP2 leadership (following the recent election change-over) was
		presented for information. Those on the contact list were asked to review
		contact information and to notify the Secretariat of any modifications.
15.	Assig	nments for Next Meeting
	See an	nnex C
16.	Date	of Next Meeting
		-
	15.	DECI The S by TS 14. New 1 14.1 14.2

1		The next face-to-face Steering Committee meeting is scheduled for Wednesday,
2		June 29 2005 in Seoul, Korea. This meeting is to be preceded by the two-day
3		3GPP2 Evolution workshop.
4		•
5		The Steering Committee is scheduled to meet via teleconference to review and
6		approve the draft agenda for the June 2005 Evolution workshop to be held in
7		Seoul, Korea in June 2005. This meeting will be taking place the evening of
8		March 31 2005.
9		
10	17.	Adjournment
11		
12		There being no further business, the meeting was adjourned at 3:30pm local time.
13		-

1 ANNEX A: 2 Attendance / Quorum report for October 25 2004 Steering Committee meeting 3 4 Part 1: Individual Member Companies, Organizational Partners and Market Representation 5 Partners on quorum list noted as present at this meeting: 6 7 Ericsson 8 Fujitsu, Ltd 9 Hitachi 10 KDDI 11 LG Electronics 12 LG Telecom 13 **Lucent Technologies** 14 Motorola 15 Navini Networks 16 **NEC** 17 Nextel 18 Nokia 19 Nortel Networks 20 Qualcomm, Inc. 21 Samsung 22 Sprint 23 Toshiba 24 25 **ARIB** 26 **CCSA** 27 TIA 28 TTA 29 TTC 30 31 CDG 32 33 Part 2: Individual Member Companies, Organizational Partners and Market Representation 34 Partners not on quorum list noted as present at this meeting 35 36 Bell Canada 37 E-Access 38 **RITT** 39 40 Part 3: Guests / Observers noted as present 41 42 None noted 43 44 45

1 ANNEX B: 2 Decisions recorded at October 25 2004 Steering Committee meeting 3 4 **DECISION 2005/02-01** 5 The Steering Committee approves the report of the October 2004 Steering Committee 6 meeting as presented in contribution SC-20050222-003A. 7 8 **DECISION 2005/02-02** 9 The Steering Committee approves the report of the November 2004 Steering Committee 10 teleconference meeting as presented in contribution SC-20050222-003B. 11 12 **DECISION 2005/02-03** 13 The Steering Committee approves the report of the January 2005 Steering Committee 14 teleconference meeting as presented in contribution SC-20050222-003C. 15 16 **DECISION 2005/02-04** 17 The Steering Committee endorses TIA's request for consideration of the TIA ballot process in the execution of the 3GPP2 V&V process as outlined in contribution SC-18 19 20050222-023A to be communicated to the TSGs. 20 21 **DECISION 2005/02-05** 22 The Steering Committee endorses the presentation for the India cdma2000 workshop 23 presented by TSG-C in contribution to SC-20050222-005Cr1. 24 25 **DECISION 2005/02-06** 26 The Steering Committee approves the change in the name of the June 2005 3GPP2 27 workshop to be held in Seoul, Korea to: "Evolving to Future Wireless" 28 Telecommunications Technology, Hosted by Third Generation Partnership Project 2". 29 30 **DECISION 2005/02-07** 31 The Steering Committee approves the general framework of the agenda for the June 2005 workshop presented in contribution SC-20050222-011, noting that the content of the 32 33 agenda is still being developed by the Ad Hoc and is due to be approved in March 2005. 34 35 **DECISION 2005/02-08** 36 The Steering Committee approves the 3GPP2 work plan presented in contribution SC-37 20050222-008B. 38 39 **DECISION 2005/02-09** 40 The Steering Committee approves the February 2005 Industry Notice presented by TSG-41 C. 42

5 The SC Chair is to inform the Organizational Partners of the modifications in TIA 6 procedures (including IPR policy) presented in contribution SC-20050222-022 so that the 7 material can be remanded to the Working Procedures Ad Hoc as appropriate. 8 9 **ACTION 2005/02-02** 10 The 3GPP2 Secretariat is tasked with proposing a numbering plan for 3GPP2 industry 11 notices, given TIA's comments during the February 2005 review process. 12 13 **ACTION 2005/02-03** 14 The SC Chair is to refer contribution SC-20050222-006D, containing proposed liaison 15 correspondence to the WiFi Alliance, to the attention of the Organizational Partners. 16 17 **ACTION 2005/02-04** 18 The SC Chair is to bring contribution SC-20050222-007G (previously transmitted) to the 19 attention of the Organizational Partners for review in the context of IPR/copyright 20 management. 21 22 **ACTION 2005/02-05** 23 The SC Chair is to bring to the attention of the Organizational Partners the input from 24 TIA and TSG-S on the subject of the OMA Cooperation Framework document contained 25 in contributions SC-20050222-017 and SC-20050222-007B respectively, for further 26 discussion. 27 28 ACTION 2005/02-06 29 George Turnipseed (Sprint) is requested to convene an informal meeting of TSG Chairs 30 and interested parties during the March 2005 TSG meetings being held in Denver, CO, to 31 discuss the subject of parallel meeting room usage.

Action items recorded at October 25 2004 Steering Committee meeting

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3 4 **ANNEX C:**

ACTION 2005/02-01