

SP-010353



Status Report from CN#12

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A GLOBAL INITIATIVE

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Issues for SA Attention

- SPAN 11 WP NAR: Use of MNCs by MVNOs
 - Liaison sent to SPAN11 on problems with introducing new MCCs or mixing 2-3 digit MNCs
 - Liaison copied to SA1
 - CN did not answer commercial questions
- Guidelines for SDO Input into ITU-T SSG Q.REF-1
 - Release 99 Network and System specs
 - Recommend basing upon output of TSG#11
 - Warning that ITU-R & ITU-T versions may be different
 - Actual output to ITU-T SSG up to SDOs

Issues for SA Attention (cont.)

- MAP Application Security
 - Two alternative sets of CRs approved in CN depending on approval of TS 33.200
 - General problem of SA3 providing requirements/architecture too late
- Co-ordination of OSA work
 - Weak lead from VHE/OSA SA1
 - Rotating OSA SA2 chair
 - Poor communications with SA3 on security
 - Overlap of scope with SA5 on charging
 - Poor communications with T2 on retrieval of terminal capabilities

Issues for SA Attention (cont.)

- Transfer of IMS Service Provisioning work
 - Work should be transferred to CN as soon as possible
 - SIP+ designated ISC (IMS Service Control) in CN
 - Currently to be handled in joint CN meetings
- Workplan updates
 - WGs to evaluate workplan dependencies and timelines
 - Input used to determine CN#13 position on IMS or Rel 5 timelines

Release 4 status

- **OSA Release 4 completed**
 - TS 29.198-4 Call Control
 - TS 29.198-11 Account Management
 - TS 29.198-12 Charging
 - TR 29.998-5-4 User Interaction Mapping: API to SMS Mapping
- **All CN Release 4 items complete**

Release 5 status

- **IMS (Call control)**
 - 24.228 Signalling flows for IMS (v1.0.0)
 - 23.218 IMS Call Model (scope uncertain)
 - 24.229 IMS CC Protocol (progressing)
- **IMS Service Control**
 - Work transfer to CN needed ASAP
 - Protocol choice/requirements drive work allocation within CN
- **IMS Interworking**
 - 29.162: IW IMS-IP (progressing)
 - 29.163: IW IMS-CS progressing (may be delayed)

Release 5 status (cont.)

- **End to End QoS**
 - CN3 WI approved
 - 29.207 (Go interface) started
 - Work beyond Go interface unclear
- **IMS (Cx)**
 - 29.228 Cx Protocol (progressing)
 - DIAMETER is working assumption

Release 5 status (cont.)

- **CAMEL Ph 4**

- **WI approved**

- Interactions with Optimal Routing
 - Call Party Handling
 - DTMF Mid call procedure for MO and MT calls
 - Provisioning of IP-based multimedia services / CAMEL applicability to media streams like VoIP
 - CAMEL control of MT SMS
 - Inclusion of flexible tone injection
 - Charging Notification to CSE
 - Enhancements of dialled services
 - Provision of location information of called subscriber
 - Notification of GPRS mobility management events to CSE

- **Possible new contents**

- Location information during ongoing call
 - ODB in HLR/SCP interface

Release 5 status (cont.)

- **OSA Phase 5**
 - Scope of work not yet known
- **Wideband AMR**
 - WI to be provided at CN#13 (by CN4)
 - Includes TrFO
- **GTT**
 - CR to provide GTT bearer capability approved
- **Evolution of Transport in CN**
 - Feasibility study for SUA delayed until CN#13

Release 5 status (cont.)

- **Emergency Call Enhancements - PS**
 - No activity
 - **SIMless case not yet removed from WI**

Leadership Changes

- CN1
 - Per Johan Jorgensen moved to CN1 secretary
- CN2
 - Andrijana Jurisic new CN2 secretary
- CN4
 - Yun Chao-Hu (ETSI/Ericsson) stepping down as chair
 - Ian Park (ETSI/Vodafone) elected as Chair
 - Peter Schmitt (ETSI/Siemens) elected as vice-chair
 - Toshiyuki Tamura (NEC) elected as vice-chair
- CN5
 - Lucas Klostermann (ETSI/Ericsson) will step down as chair
 - Chair (and if necessary vice-chair) elections in July

2002 CN Schedule

14.-18. Jan. 2002	Joint CN1/CN2/CN3/CN4 WGs
6.-8. Mar. 2002	CN #15 (Korea)
8.-12. Apr. 2002	Joint CN1/CN2/CN3/CN4 WGs
13.-17. May 2002	Joint CN1/CN2/CN3/CN4 WGs
5.-7. Jun. 2002	CN #16 ()
29. Jul. – 2. Aug. 2002	Joint CN1/CN2/CN3/CN4 WGs
4.-6- Sep. 2002	CN #17 (France)
23.-27. Sep. 2002	Joint CN1/CN2/CN3/CN4 WGs
11.-15. Nov. 2002	Joint CN1/CN2/CN3/CN4 WGs
4.-6. Dec. 2002	CN #18 (New Orleans)

CN5 is encouraged to meet jointly with other groups