

SP-99155
TSG-S2 Status Report at TSG-S Meeting
26.04.1999



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▼ Events since last TSG-SA plenary

□ TSG-S2 has had two meetings

⇒ Nynäshamn, Sweden (hosted by Telia), joint sessions with SMG12 and TSG-R3

⇒ Yokohama, Japan (hosted by DoCoMo)

⇒ TSG-S2 delegation met TSG-N

□ Progress has been good with major decisions on Iu Protocol Stacks and Call Control/Session Management for Multimedia Services (Information of both decisions is liaised to the relevant groups S2-99290 and S2-99295)

□ Approximately 60-70 participants in each meeting

□ Annex 1 of this report contains the list of documents submitted to this meeting.

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▼ **GENERAL**

□ **UMTS ACCESS Stratum**

- ⇒ TS UMTS 23.10 V 3.1.0 is presented to this meeting (SP-99147)
- ⇒ CR A-001 for a approval
 - 1. UE location identification: background information and associated primitives.
 - 2. Transcoder location at the core network and source depending coding belonging to the non-access stratum.

□ **Iu PRINCIPLES**

- ⇒ TR 23.30 is presented to this meeting as version 1.2.0 (SP-99148)
- ⇒ Some changes related mainly to the Iu protocol decisions

□ GENERAL ARCHITECTURE

⇒ TS UMTS 23.01 is presented to this meeting as version 3.0.0 (SP-99146)

⇒ TR UMTS 23.20 Evolution of the GSM Platform towards UMTS V 1.6.1 (SP-99149)

- Work based on key issues for Release -99 identified in October
- Section 7 reflects the decisions made in the group and is recommended to be used by other groups
- Section 8 contains concepts that have been not been agreed at TSG-S2 and work will not continue at TSG-S2
- Section 9 contains the identified Key Issues for Release -99 and work on those is ongoing in TSG-S2

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- ▼ **TSG-S2 is proposing to move Section 7 from UMTS 23.20 V 1.6.1 to a new document TS UMTS 23.121 V 2.0.0 (Chapter 7 in SP-99149 UMTS 23.20 V1.6.1)**
 - ❑ **This version does not contain the changes from the previous meeting**
 - ❑ **After agreed changes have been added TSG-S2 is proposing UMTS 23.121 to be version 3.0.0 (tentative approval depending TSG-S2 approval)**
 - ❑ **Remainder of current UMTS 23.20 V 1.6.1 and the latest changes will be in document TR UMTS 23.120 V1.0.0**
- ▼ **Two LS for information of TSG-SA (SP-99122 LS on PS and CS implementation issues to TSG-T2, SP-99123 LS on R99 security Features to TSG-S3)**

▼ **Other Technical Reports and Technical Specifications**

- ❑ Open Service Architecture (TS)
- ❑ Quality of Service
- ❑ IP in IP tunneling in GPRS backbone for UMTS, phase 1
- ❑ ATM Transport
- ❑ Mobile IP

▼ **TSG-S2 has taken over all UMTS work Items from SMG12**

- ❑ Complete list of the WIs will be provided by email in mid May

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▼ **Future Meetings:**

▼ **TSGS2#5 Joint meeting with SMG12**

☐ ETSI, Sophia Antipolis 25 – 28 May, 1999

▼ **TSGS2#6 Joint meeting with SMG12**

☐ New Jersey, AT&T 26 – 30 July, 1999

▼ **TSGS2#7**

☐ potential host Mannesmann 13 – 17 September, 1999

▼ **TSGS2#8 Joint meeting with SMG12**

☐ Europe (host needed) 25 – 29 October, 1999

▼ **TSGS2#9**

☐ Asia (host needed) 29 November – 03 December, 1999

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▼ **Annex 1 List of Documents**

- ❑ SP-99146 UMTS 23.01 V 3.0.0
- ❑ SP-99147 UMTS 23.10 V 3.0.0 and CR A-001 for approval
- ❑ SP-99148 UMTS 23.30 V 1.2.0
- ❑ SP-99149 UMTS 23.20 V 1.6.1 (Chapter 7 is the content of UMTS 23.121 V 2.0.0 (SP-99150) - rest of the UMTS 23.20 document will be in UMTS 23.120 V1.0.0)
- ❑ SP-99151 UMTS 23.25 V 0.2.0 FYI
- ❑ SP-99152 UMTS 23.07 V 0.3.0 FYI
- ❑ SP-99153 UMTS 23.27 V 0.1.0 FYI
- ❑ SP-99154 UMTS XX.YY V 0.5.0 FYI
- ❑ SP-99155 TSG-S2 Status Report