
Source: S2 (Version 1.0)
Title: **Liaison statement PS and CS implementation issues**
To: T2
CC: S1, TSG-SA

S2 notes the liaison from T2 SWG3 on "GPRS in UMTS" (T2-99422). Although S2 believes that S1 may be the appropriate group to answer the questions since they seem service related, we would still like to take the opportunity to express how the UMTS network is viewed by S2 i.e. from an architectural view.

- A1) A UMTS network is divided into a radio access network and a core network
- A2) The two parts in 1) above are connected via an open interface over the Iu reference point
- A3) The core network is from a functional point of view divided into a Packet Switched Domain and a Circuit Switched Domain

Based on the above, we advise T2

- B1) to assume that there could be some networks that have only the PS domain implemented and others that have only the CS domain implemented.
- B2) to assume that there could be some terminals that are only able to attach to the PS domain and other terminals that are only able to attach to the CS domain.

We hope that the above is of help in the ongoing work in T2 and look forward to a continued dialogue on these and other issues.