8 - 11 October 2002

Munich, Germany

TSG-SA WG1 SWGs S1-021835 Durango, US, 12-16 August 2002 Agenda Item:

Title: Response to T3-020406/S1-021427 (Response "Liaison Statement on Access to IMS

Services using 3GPP release 99 and release 4 UICCs" (S1-020577))

Source: SA1 **To**: T3, SA2

Cc: SA5, SA3, CN1

Contact Person:

Name: Andre.Jarvis Tel. Number: +44 1628 766139

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Reference: T3-020406 [Response Liaison Statement on Access to IMS Services using 3GPP release

99 and release 4 UICCs]

Overall Description:

SA1 would like to thank T3 for their response liaison statement (S1-021427, T3-020406) describing the requirement for Release 99 and Release 4 UICCs to support access to IMS services. SA1 agrees with T3's assumption that from the UICC perspective, there are no significant technical limitations to imposing such a requirement.

On a second subject mentioned in the LS, that of Access Independence

"T3 note that there is some debate within the SA community regarding the proper interpretation of this requirement. In TS 22.101, paragraph 13.1.2 the following is stated: "In Rel5 the ISIM application shall require the presence of a USIM application on the same UICC." (as per document S1-020658). This would imply some dependency between the USIM and ISIM applications, but this dependency has not been defined. T3 have interpreted the quoted requirement to mean that a USIM application must be present on the UICC if an ISIM application is present, which imposes a requirement on the terminal and not on the UICC. T3 have defined the ISIM specification (TS 31.103) such that access to IMS services can be achieved regardless of the state of the 3G radio access technology."

SA1 did not impose the requirement of Access Independence for IMS in REI-5, hence do not see the benefit of an ISIM without a USIM. Therefore SA1 are happy with T3's interpretation of the USIM/ISIM requirements.

SA1 agrees that there is no action on the UICC and that T3 have taken the correct action in defining the ISIM specification (TS 31.103) such that access to IMS services can be achieved regardless of the state of the 3G radio access technology as SA1 have no requirements that are either unfulfilled or contradicted by this solution.

It should be noted that SA1 will be reviewing the service requirements related to this issue for release 6 onwards.

2. Actions:

None.

3. Dates of Next SA1 Meetings:

SA1 SWGs 14-18 October 2002, Beijing China SA1 Plenary 11-15 November 2002, Busan Korea

3GPP T3 (USIM) Meeting #23 Espoo, Finland, 22 - 24 May 2002

Tdoc T3-020406

Title: Response to "Liaison Statement on Access to IMS Services using 3GPP release 99 and

release 4 UICCs" (S1-020577)

Source: T3

To: SA1, SA2 **Cc:** SA5, SA3, CN1

Contact Person:

Name: David K. Smith Tel. Number: +1 425 580 4586

E-mail Address: david.k.smith@attws.com

Reference: S1-020577 [Liaison Statement on Access to IMS Services using 3GPP release 99 and

release 4 UICCs]

1. Overall Description:

T3 would like to thank SA1 for their liaison statement (T3-020206, S1-020557) describing the requirement for Release 99 and Release 4 UICCs to support access to IMS services. From the UICC perspective, T3 can see no significant technical limitations to imposing such a requirement.

On a different subject, that of Access Independence, T3 note that there is some debate within the SA community regarding the proper interpretation of this requirement. In TS 22.101, paragraph 13.1.2 the following is stated: "In Rel5 the ISIM application shall require the presence of a USIM application on the same UICC." (as per document S1-020658). This would imply some dependency between the USIM and ISIM applications, but this dependency has not been defined. T3 have interpreted the quoted requirement to mean that a USIM application must be present on the UICC if an ISIM application is present, which imposes a requirement on the terminal and not on the UICC. T3 have defined the ISIM specification (TS 31.103) such that access to IMS services can be achieved regardless of the state of the 3G radio access technology.

2. Actions:

S1 are asked to review the above assumption on access independence, and confirm T3's assumption.

3. Date of Next T3 Meeting:

19-23 August 2002, Seattle, USA