

25 - 28 February 2002

Bristol, UK

TSG-SA WG 1 (Services) meeting #15
Saalfelden, Austria, 11-15th February 2002

S1-020579
Agenda Item:

Title: Liaison Statement on ISIM for support of IMS
Source: SA1
To: T3, SA3
Cc: T2, SA2
Response to: LS (S1-020556, T3-020139) on ISIM support of IMS from T3.

Contact Person:
Name: Kevin Holley
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Attachments: None

1. Overall Description:

SA1 thanks T3 for their liaison statement and welcomes the new information on ISIM.

Concerning the ability to have multiple active subscriptions for IMS, SA1 does not have any requirement for this at present.

Concerning the Use Cases described in the Powerpoint file (reproduced below), SA1 would like to make the following comments.

Concerning Use Case 1a, this is the subject of a separate liaison statement.

Concerning Use Cases 1b and 2, SA1 believes that SA1 does not need to comment and that T3 can continue their investigations.

Concerning Use Case 3, SA1 believes that there is no requirement for this use case either in Release 5 or Release 6 at present, however input may be provided to SA1 in the future which would lead to a requirement for Use Case 3 being established in Release 6.

2. Actions:

To T3: Review also our separate LS entitled “Liaison Statement on Access to IMS Services using 3GPP release 99 and release 4 UICCs”.

3. Date of Next SA1 Meetings:

Title	Date	Location	Country
SA1 SWGs	8 – 12 Apr 02	Sophia Antipolis	France
SA1#16	13 – 17 May 02	Victoria	Canada

3GPP T3 (USIM) Meeting #22
Marbella, Spain, 22 - 25 January 2002

Tdoc T3-020139

Title: Liaison Statement on ISIM for support of IMS
Source: T3
To: SA1, SA3
cc: T2, SA2
Contact Person: Jeremy Norris

E-mail Address: jeremy.norris@Vodafone.co.uk
Tel. Number: +44 1635 673395

Attachment: T3-020140 "ISIM working assumptions"

1. Introduction:

T3 have been discussing the support of IMS services, known as ISIM, on the UICC. As a result T3 have reached a set of working assumptions as described in the attached presentation. T3 have identified two issues that T3 believe SA1 need to review.

2. Description:

- a) With the use cases identified by T3, it would be possible to have more than one IMS subscription active at any one time, possibly from different IMS service providers. From a technical point of view, the UICC is currently able support up to four simultaneously active applications. SA1 and SA3 are requested to confirm this requirement.
- b) Other assumptions are outlined in the attached presentation. SA1 and SA3 are requested to review these assumptions and provide feedback to T3.

3. Actions:

see descriptions above

4. Date of Next T3 Meetings:

T3 ad hoc on ISIM issues	19 - 21 March (to be confirmed), Sophia Antipolis or Newbury
T3 meeting #23	21-24 May, Finland

Extract from Powerpoint File:

- **Use case 1a** - R'99 USIM - No IMS data stored on the card. All IMS information is derived by the terminal from existing information stored on the card. IMS security parameters obtained with existing R'99 AKA sequence.
- **Use case 1b** - R'5 USIM - IMS data stored on the card. IMS security parameters obtained with existing R'99 AKA sequence.
- **Use case 2** - USIM+ISIM - All IMS subscription is held in the ISIM application. Data can be shared between applications, but this is up to the operator to specify.
- **Use case 3** - ISIM only - For IMS only providers. As a result there is no need for them to provision the USIM.