# 3GPP TSG-SA3 Meeting #28 Berlin, Germany 6<sup>th</sup>-9<sup>th</sup> May, 2003

Title: LS SA3 agreement on incorporation of a re-authentication mechanism

into TS 33.234

**Response to:** S2-030995 LS on Incorporation of re-authentication into TS 33.234

Release: Rel-6

Work Item: WLAN Interworking Security

Source: SA3 To: SA2

Cc:

#### **Contact Person:**

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Attachments: None

## 1. Overall Description

SA3 would like to thank SA2 for the liaison on "Incorporation of re-authentication into TS 33.234". In the liaison, SA2 asks SA3 to incorporate the re-authentication part of TS23.234 v1.4.0 into TS33.234 and to inform SA2 of the outcome of the SA3 consideration to allow SA2 for removing Section 5.3.5 from the future versions of TS 23.234.

At SA3#28, the description of the re-authentication mechanism was reviewed, but SA3 identified areas that will need to be enhanced with further contributions from SA3 delegates. For example, the rules on the ratio between full SIM/USIM authentication and the reauthentication method and the exact details of the replay protection scheme require further study. It is expected that these additional contributions will be agreed at the next SA3 meeting in July. In the interim SA3 can confirm that the re-authentication method will be included in the version of TS 23.234 agreed at SA3#28, but will include an editors note that the section is for further study.

### 2. Actions

SA2 to remove section 5.3.5 from the future versions of TS 23.234.

#### 3. Dates of Next TSG SA WG3 Meetings:

Meeting	Date	Location
SA3#29	15-18 July 2003	San Francisco, USA
SA3#30	7-10 October 2003	Europe (TBA)