3GPP TSG SA WG3 Security — S3#31 18 - 21 November 2003

Munich, Germany

3GPP TSG SA1 #22

S1-031312

S3-030680

Bangkok, Thailand, 27-31 October 2003

Title: LS on Privacy and Security Requirements within GSM/UMTS

Devices

Response to: LS (S3-030273 = S1-030668) on Privacy and Security Requirements

within GSM/UMTS Devices

Work Items: Privacy

Source: 3GPP SA1
To: 3GPP SA3
Cc: GSMA SerG

Contact Person:

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Attachments: none

1. Overall Description:

SA1 would like to thank SA3 for their offer of assistance to resolve any issues related to security and privacy on the UE. In response for your request for more information and clarification:

- We agree with SA3's observation that "the problem seemed to be related to the more general question which applications on a UE were allowed to access which API, e.g. which applications were allowed access to the UICC." SA1 would like to add that we see a need to protect both user and network operator confidential information in the UE from being disclosed without authorisation. This would include e.g. the prevention of unauthorised access to cellID and other network confidential information by the UE user and, in particular, by certain applications capable of obtaining and revealing such information to a third party.
- We apologise for any confusion that may have been caused by our references to MExE
 and the term 'privacy domain' which were used erroneously in our previous LS. The
 correct term should be 'privacy and security framework' as used in the original document
 from SerG.

Action on SA3:

- SA3 is kindly asked to investigate how unauthorised access shall be prevented to user and network operator confidential information in GSM and UMTS devices.
- SA1 would also welcome SA3's recommendations for any new Stage 1 requirements that are identified during their investigation.

Dates of Next SA1 Meetings:

SA1#23 12 -16 January 2004 Innsbruck, Austria

SA1#24 26 - 30 April 2004 Shenzhen, China