3GPP TSG SA WG3 Security — S3#16 28-30 November, 2000 Sophia Antipolis, France

| Title: | LS for "IM Subsystem Address Storage on USIM " |
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| Source: | TSG SA WG3 |
| То: | TSG SA WG2 |
| Cc: | TSG T WG2, WG3, TSG CN WG1 |
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LS for "IM Subsystem Address Storage on USIM"

SA3 thank SA2 for their liaison statement received as document S3-000662 (originally S2-002111).

The general principle adopted by SA3 with regard to authentication of a subscriber is that the authentication process shall be executed on the USIM and the authenticated identities shall be stored on the USIM. This principle also applies to the subscriber identity used to access the IM subsystem. The security implications of a stand alone SIP client are still under study within SA3.

Text of LS from SA3 (S2-002111):

SA2 has considered document S2-002010 "IM Subsystem Address Storage on USIM" proposing:

In order to ensure easy portability of services from one UE to another by the subscriber, the subscriber identity and the Home domain name of the UE (contained e.g. in a SIP URL), should be stored on the USIM of the UE for the case where the UE is an embedded SIP client. The storage location for the case where the UE contains a stand alone SIP client connected to an ME is FFS.

SA2 requests the consideration and comments of T2, T3, CN1 and SA3 regarding this proposal before approving for inclusion in the IM Subsystem Technical Specification.