

**3GPP TSG SA WG3 (Security) — S3#14**

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**Title: Clarification of UMTS-AKA for GSM R'99 Mobiles**

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TSG SA WG3 (S3) has discussed the use of a SIM card and a USIM card in mobile entities. We have made the following working assumptions:

- 1) A SIM card does not support the UMTS authentication and key agreement mechanism.
- 2) A GSM Release 99 mobile entity will support the UMTS authentication and key agreement protocol as specified in TS 33.102 when a USIM is inserted into a mobile entity.

If these working assumptions were incorrect would you please notify S3.

Thank you for your kind attention to this matter.