## 3GPP TSG SA WG3 Security — S3#19

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Source: TSG GERAN

To: TSGs SA WG3, CN WG1

Title: Authentication between "GERAN" MS and 3G CN

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TSG GERAN would like to inform TSG SA3 and TSG CN1 that the authentication mechanisms specified between a "UTRAN" UE and the 3G CN are expected to be fully applicable between a "GERAN" MS operating in lu-mode and the same 3G CN and should therefore be reused.

TSG GERAN kindly asks TSG SA3 and TSG CN1 to check whether this assumption is correct or, if not, to study the impacts due to GERAN.