

**3GPP TSG SA WG3 Security — S3#18**

**S3-010273**

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**Phoenix, USA**

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**Source:** TSG-SA WG3

**To:** TSG-RAN WG2, TSG-CN WG1

**Title:** Reply LS on THRESHOLD Check at RRC connection establishment

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TSG SA WG3 would like to thank TSG RAN WG2 for the liaison in S3-010153 (R2-010981) regarding the check of the THRESHOLD value at RRC connection establishment.

In this LS, RAN2 identifies that if THRESHOLD check is performed at RRC connection establishment, the use of the THRESHOLD is not serving its purpose and old keys will be used in two different RRC connections.

TSG SA WG3 would also like to thank TSG CN WG1 for the liaison in LS S3-010234 (N1-010910) where N1 confirms RAN2 assumption.

TSG SA WG3 would like to inform that the attached CR to 33.102 proposing that the THRESHOLD check is performed at RRC connection release has been already agreed.