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3GPP TSG SA WG3-LI

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Source: Chairman 3GPP TSG-SA WG3-LI

Title: Liaison to SA, CN

From: S3 LI

To: SA, CN, SA3 for information

Dear colleagues,

It has come to the attention of S3 LI that Lawful Intercept (LI) stage 1 requirements, and even stage 2 descriptions, have been standardized outside of S3 LI for various network capabilities:

- 1) In TS 23.153 v4.1.0
- 2) In TS 02.71 v7.3.0

As the result, the following problems are foreseen:

- 1) Lawful Intercept requirements and network/system impact may not be as complete as needed. For example TS 23.153 does not indicate where in the network the two decoders should be placed in order to intercept a TrFO call.
- 2) S3 LI may create LI standards for the same network capabilities, which could be contradictory to, let's say TS 23.153.
- 3) At the time of implementation it would be difficult to identify all specifications with LI impact.

Since S3 LI is chartered with the responsibility to produce LI Technical Specifications (33.106, 33.107 and 33.108 to-date), it is asking SA and CN for their cooperation and coordination as follows:

1) For immediate measure each TSG will identify all TS that currently contain LI related information. S3 LI will then review, modify if

- necessary, and incorporate this information into the appropriate S3 LI specification. Once this is done S3 LI will inform the corresponding TSG that LI information in their specifications shall be replaced by a reference to LI specifications.
- 2) In the future, when new network capabilities are being introduced and if there is concern regarding LI, liaise to S3 LI so that LI impact from the new capabilities can be studied by S3 LI, and documented in S3 LI specifications only.

Please distribute this liaison statement to your working groups.

S3 LI Rolf Schnitzler