3GPP TSG SA WG3 Security — S3#25 8 - 11 October 2002 Munich, Germany

S3-020484

S1-021717

Agenda Item: 10.7

TSG-SA WG1 #17 Durango, USA, 12-16th August 2002

Title: Support of LCS enhanced user privacy in OSA

Response to: LS (N5-020564) on LS back to SA1 and SA2 on enhanced user privacy and new

security requirements for LCS from CN5

Release: Release 6
Work Item: OSA2

Source: SA1 To: CN5

Cc: SA2, SA3, LIF,

Contact Person:

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Attachments: None.

1. Overall Description:

TSG SA1 thanks CN5 for the LS "on enhanced user privacy and the new security requirements for LCS"

Based on the Release 5 changes to the LCS service requirements (TS 22.071), in the area of enhanced user privacy, we have agreed to enhance the OSA service requirements to cater for the requestor identity, service identity and codeword. These parameters may be carried over the OSA interface (as supplied by an OSA application) and passed to the GMLC and/or end user as specified in TS 22.071.

A change request to TS 22.127 for Release 6 has been agreed in SA1 (S1-021716) but subject to approval at the next SA.

On the issue of privacy control, the bullet point in clause 13.3.2 under bullet point "Access control to location information" does imply that a user has the ability to set privacy control over who is allowed to obtain location information.

2. Actions:

To CN5 group.

ACTION: SA1 kindly asks CN5 group to take into account the new requirements for enhanced user privacy

and confirm that the requirement for access control does match with CN5's understanding of privacy control and is implemented in stage 3.

3. Date of Next TSG-SA1 Meetings:

SA1 SWGs 14-18 October 2002, Taiwan, co-located with SA2 SA1#18 11-15 November 2002, Seoul, Korea, hosted by Samsung