S3-030322

3GPP TSG-CN1 Meeting #30 San Diego, California, USA, 19 – 23 May 2003

Tdoc N1-030820

Title: Reply LS on increasing the key length for GEA3
Response to: LS (S3-030308) on increasing the key length for GEA3

Source: CN1
To: SA3
Cc: GERAN

Contact Person:

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Attachments: None.

1. Overall Description:

CN1 thanks SA3 for their LS in S3-030308 on the increase of the key length for GEA3.

CN1 would like to inform SA3 that the current definition of the MS Network Capability information element -sub clause 10.5.5.12 in TS 24.008- already contains a code point for GEA4 that was defined long time ago. Hence, code point GEA4 is a suitable indication for support of the GEA4 algorithm in the mobile station.

2. Actions:

To SA3 group.

CN1 kindly recommends SA3 to consider this information and take it into account when making a final decision on the increase of the key length for GEA3.

3. Date of Next TSG-CN WG1 Meetings:

TSG-CN WG1 Meeting #31 25 – 29 August 2003 Sophia Antipolis, France.

TSG-CN WG1 Meeting #32 27 – 31 October 2003 TBD.