## 3GPP TSG SA WG3 Security — S3#22

S3-020111

25 - 28 February 2002

Bristol, UK

Source: Vodafone

Title: IST specification numbering

**Document for: Decision** 

Agenda Item: 7.9

Immediate Service Termination (IST) was originally designed as a GSM core network feature and involved creating two new stage 1 and stage 2 specifications under SMG10 control, GSM 02.32 and 03.35, respectively. When the 3G Release 99 specifications were created these GSM specifications should have been transposed to 22.032 and 23.035 respectively, as the feature is independent of the type of radio access. Unfortunately, it appears that the specifications were transposed to 42.032 and 43.035 instead when the GERAN Release 4 specifications were created implying that the feature is applicable to GERAN radio access but not UTRAN radio access. Vodafone consider this to have been an oversight rather than something that was done deliberately by SA3/SMG10.

It is proposed that SA3 resolve this situation by making it clear that the IST feature is applicable to all 3GPP core networks regardless of the type of radio access. One solution would be to create 22.032 and 23.035 and delete 42.032 and 43.035, but this could be problematic. An LS to SA and GERAN may be required to help resolve this situation.

It should be noted that the necessary stage 3 support for both the CAMEL and MAP based solutions for IST does appear to be in place in the 3GPP core network specifications and that these specifications are independent of the type of radio access. However, it is still necessary to make it clear that the corresponding stage 1 and stage 2 specifications are also independent of the type of radio access.