

19-21 January, 2000

Antwerpen, Belgium

From: TSG S3

To: CN OSA ad-hoc

Cc: TSG S1 and TSG S2

Title: Response on Statement on security issues in VHE/OSA

TSG S3 thanks CN OSA ad-hoc for their statement on security issues in VHE/OSA and would like to respond on both issues:

- Secure user identity

Transmission of IMSI will be secured by Enhanced User Identity Confidentiality on the radio interface only. Therefore this feature does not exclude the IMSI from being used for VHE.

- Secure User Authorization to the Application via secure access to User Profile Data

S3 supports the statement on Secure User Authorization to the Application via secure access to User Profile Data, that

1. An application can access user data (e.g. location information) but it has to be secured that the application only access data from subscribed users.
2. Mechanisms are needed to either inform the application when a user subscribes to it or the application needs to get the possibility to check if the user has a subscription.