3GPP TSG-CN WG 4 Meeting #25 Seoul, KOREA. 15th to 19th November 2004.

Title: The relationship between Scenario 2 and Scenario 3 authentication procedures

Release: Rel-6

Work Item: WLAN Interworking

Source: CN4

To: SA2, SA3 **Cc:** CN1

Contact Person:

Name: Paul Sitch
Tel. Number: +1 650 996 3742
E-mail Address: paul.sitch@nokia.com

Attachments: None.

CN4 seek guidance on the following use case:

A user performs Scenario 2 authentication to a 3GPP AAA Server and is given a temporary identifier (re-authentication-ID or pseudonym). The user then wishes to set up a tunnel to a PDG.

The question is: is it allowed that the WLAN UE uses the temporary identifier received in the Scenario 2 authentication in the subsequent Scenario 3 authentication procedure, or should these authentication procedures be completely separated (i.e. in the first Scenario 3 authentication the IMSI should be used)?

Actions:

CN4 ask SA2 and SA3 to consider the above use case and reply to the above question

3 Date of Next TSG-CN4 Meetings:

CN4_26 14th – 18th February 2005 Sydney, Australia CN4_27 25th -30th April 2005 Cancun, Mexico