3GPP TSG SA WG3 Security — S3#32 09 - 13 February 2004 Edinburgh, Scotland, UK

S3-040013

3GPP TSG-SA WG2 meeting #37 Innsbruck, 12th – 16th January 2004

Tdoc S2-040467

Title: Reply LS on Parameters and files for WLAN interworking

Reply to: LS on Parameters and files for WLAN interworking (T3-031016, S2-040022)

Release: Release 6

Work Item: WLAN Interworking

 Source:
 SA2

 To:
 T3, SA1

 Cc:
 SA3

Contact Person:

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Attachments:

S2 thanks T3 for the Liaison Statement on this subject. SA2's opinion is that it is too early to have a detailed list of parameters and files to be stored on the UICC at this stage of standardization.

T3 asked for guidance on the relevance of the following New WLAN identities:

- Permanent User Identity
- Pseudonym List
- Re-authentication Identity List

SA2 is not yet able to provide detailed guidance where these parameters should be stored. However SA2 would like to draw the attention of T3 that the IMSI is specified as the *Permanent User Identity* for WLAN Interworking. Regarding to *Pseudonym List* and *Re-authentication Identity List* SA2 thinks that SA3's opinion should be asked, since these are security related parameters. SA2's opinion is that storing the re-authentication parameters on the UICC is not required since the normal authentication can be performed if re-authentication parameters are not available.

T3 asked for guidance on the relevance of the following new files for storing of WLAN identities:

- Storing the last registered WLAN (based on SSID). This would be similar to part of the information stored in EFLOCI.
- Storing of user and operator preferred WLAN network identities. This is similar to the user and operator controlled PLMN lists.

The work on the specification of the network selection is ongoing. Before having a stable network selection procedure at stage 3, it is not possible to have an answer to these questions.

Actions

SA2 would like to ask SA1 whether there is a requirement to reuse the currently deployed UICC or USIM/SIM for WLAN Interworking.

Date of Next SA2 Meetings:

SA2#38 16th February – 20th February 2004 Atlanta, USA

SA2#39 19th April – 23th April 2004 China