3GPP TSG-SA4#30 meeting February 23-27, 2004, Málaga, Spain Tdoc S4-040133

Title:	Reply LS on " LS on HTTP based services and order of procedures "
Response to:	LS (S4-040113 = S3-040200) on HTTP based services and order of procedures
Release:	Release 6
Source:	SA4
To:	SA3
Cc:	SA2, CN1
Contact Person: Name: Tel. Number: E-mail Address:	Olle Franceschi +46 46 232664 <u>olle.franceschi@ericsson.com</u>
Attachments:	None

1. Overall Description:

SA4 would like to thank SA3 for their LS (S4-040113 = S3-040200) asking questions on MBMS. The following actions was given to SA4:

- Does SA4 see any problems or issues in using HTTP based authentication mechanism for MBMS?
- Do SA4 foresee any procedures for application layer joining?
- Does SA4 see if and how the application layer joining is related to user authentication, for example to the HTTP digest procedure described in the attached document S3-040058?
- What is the understanding of SA4 regarding the order of procedures described in point 3?
- SA3 would also like to ask SA4 to comment on the relation of application layer joining procedure and bearer level joining procedure.

SA4 is currently not in the position to answer the questions above. SA4 recognise the responsibility (as has been pointed out by SA2) to define the service architecture. We have not yet defined the service architecture nor looked at the security requirements.

For your information: SA4 has a working assumption to use HTTP as the transport protocol but this is only agreed for the repair service.

We will keep you informed on our development of the service architecture.

2. Actions:

None!

3. Date of Next TSG-SA 4 Meetings:

leo AHG meeting	Host: Ericsson, Venue: Lund, Sweden
#31	Host: tbd, Venue: tbd
#32	Host: tbd, Venue: tbd
#33	Host: EF3, Venue: Helsinki, Finland
	deo AHG meeting #31 #32 #33