

OsmoMSC - Bug #2933

change of trans->bearer_cap (e.g. via MNCC) will not trigger BSSMAP ASSIGNMENT

02/12/2018 11:36 AM - laforge

Status: New	Start date: 02/12/2018
Priority: Low	Due date:
Assignee: sysmocom	% Done: 0%
Category:	
Target version:	
Resolution:	Spec Reference:
Description	
<p>Whenever the trans->bearer_cap change (e.g.due to a CC MODIFY or MNCC MODIFY), the MSC must chck if the new bearer capabilities are different from the old bearer capabilities, and subsequently trigger a BSSMAP ASSIGNMENT towards the BSS.</p> <p>Currently, the handling of bearer_cap will in only work if the related CC/MNCC message with besrer_cap IE happens before the pint in time at which the MSC performs the BSSMAP ASSIGNMENT procedure. Our logic still needs to change in a way that the CC/MNCC code in gsm_04_08.c detects if trans->bearer_cap != new bearer_cap, and in that case triggers a new follow-up BSSMAP ASSIGNMENT.</p>	
Related issues:	
Related to OsmoMSC - Bug #2854: OsmoMSC never updates bearer capability from ...	Resolved 01/22/2018

History

#1 - 02/12/2018 11:37 AM - laforge

- Related to Bug #2854: OsmoMSC never updates bearer capability from MNCC added