

OsmoBSC - Feature #3537

BSC support for CBSP (cell broadcast service protocol)

09/09/2018 04:33 PM - laforge

Status: New	Start date: 09/09/2018
Priority: Low	Due date:
Assignee:	% Done: 0%
Category:	
Target version:	
Spec Reference:	
Description Right now, the only way to send cell broadcast messages is to use the BSC VTY. 3GPP Specifies CBSP in TS 48.049 as the protocol used between BSC and CBC to configure which kind of messages shall be broadcast where, and for how long. It's a simple TLV based protocol encapsulated in TCP, so the protocol itself should be rather easy to support. However, it requires an underlying SMSCB scheduler that provides the required functionality for routing/scheduling. See #3536 .	
Related issues:	
Related to OsmoBSC - Feature #3536: BSC: support for repeated scheduling of S...	New 09/09/2018
Is duplicate of OsmoBSC - Feature #2392: Support for BSC-CBC interface (CBSP)...	New 07/24/2017

History

#1 - 09/09/2018 04:33 PM - laforge

- Related to Feature #3536: BSC: support for repeated scheduling of SMSCB messages added

#2 - 09/09/2018 04:33 PM - laforge

- Tags set to SMSCB

#3 - 09/29/2018 08:55 AM - laforge

- Is duplicate of Feature #2392: Support for BSC-CBC interface (CBSP) to a cell broadcast centre added