

OsmoMSC - Feature #3621

TTCN-3 test suite for inter-BSC handover

10/02/2018 06:26 PM - laforge

Status: Resolved	Start date: 10/02/2018
Priority: Normal	Due date:
Assignee: neels	% Done: 30%
Category: A interface (general)	
Target version:	
Resolution:	Spec Reference:
Description Implementation of TTCN-3 test cases as part of MSC_Tests.ttcn in osmo-ttcn3-hacks.git which emulate BSCs and test the Inter-BSC HO implementation of OsmoMSC.	
Related issues: Related to OsmoMSC - Feature #1609: Inter-BSC hand-over is missing (MSC side) Resolved 11/21/2016 11/21/2016	

History

#1 - 10/02/2018 06:26 PM - laforge

- Related to Feature #1609: Inter-BSC hand-over is missing (MSC side) added

#3 - 05/09/2019 12:15 AM - neels

- % Done changed from 0 to 30

An initial inter-BSC handover test is merged to osmo-ttcn3-hacks/msc/MSC_Test.ttcn, but it has shortcomings:

- instead of two separate f_* functions, preferable would be a single function that is able to operate on two BSSAP connections in sequence.
- testing of failure paths is missing.

#4 - 07/18/2019 05:04 AM - laforge

- Assignee set to neels

#5 - 08/17/2020 03:05 PM - neels

- Status changed from New to Resolved

We have tests TC_ho_inter_bsc, TC_ho_inter_bsc_unknown_cell, TC_ho_inter_msc_out.
I think we should regard this issue as resolved and create new issues if the need arises.