

OsmoSTP - Bug #2005

STP: Allow VTY configuration of M3UA ASP side

04/10/2017 12:03 PM - laforge

Status:	New	Start date:	04/10/2017
Priority:	Low	Due date:	
Assignee:	dexter	% Done:	0%
Category:			
Target version:			
Description			
If we wanted to interconnect multiple osmo-stp (or even with other signalling gateways), we would need a way to use the ASP-side implementation of libosmo-sigtran from the VTY of OsmoSTP. This is currently not possible, but all related code should be there.			
Related issues:			
Related to libosmo-sccp + libosmo-sigtran - Bug #2351: unify sccp instance co...		Closed	07/06/2017

History

#1 - 07/10/2017 10:17 PM - laforge

- Related to Bug #2351: unify sccp instance configuration added

#2 - 07/10/2017 10:18 PM - laforge

- Assignee set to laforge

#3 - 10/11/2017 01:17 AM - laforge

- Assignee changed from laforge to dexter

I think this has long been resolved? We are using M3UA in ASP mode from osmo-bsc and osmo-msc. Please confirm.

#4 - 10/13/2017 01:23 PM - dexter

I am not sure. We never tried it or even thought about it. When I get it correct, this would be a configuration where e.g. two OsmoSTP are connecting to each other. This means that one of them must take the client role. The topology could be something like this:

```
osmo-bsc (ASP) <-----> (STP) OsmoSTP (ASP) <-----> (STP) OsmoSTP (STP) <-----> (ASP) osmo-msc
```

I think this is something we have to test in order to be sure that it really works.

#5 - 10/29/2017 06:33 PM - laforge

- Priority changed from Normal to Low