

## OsmoBSC - Feature #4393

### Circuit Switched Data (CSD) Support

02/13/2020 07:55 PM - laforge

<b>Status:</b> New	<b>Start date:</b> 02/13/2020
<b>Priority:</b> Low	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b>	
<b>Target version:</b>	
<b>Spec Reference:</b>	
<b>Description</b> The BSC doesn't have to do much to support CSD: <ul style="list-style-type: none"><li>• parse the bearer service details from the 48.008 A signaling side (ASSIGNMENT CMD)</li><li>• encode the bearer service details to the 48.058 Abis RSL signaling side (RSL CHAN ACT)</li><li>• instruct the MGW to use RTP payload-type 120 as "CLEARMODE/8000"</li></ul>	
<b>Related issues:</b>	
Related to OsmoBTS - Feature #1572: Circuit Switched Data (CSD) Support	<b>New</b> <b>02/23/2016</b>
Related to OsmoMSC - Feature #4394: Circuit Switched Data (CSD) Support	<b>New</b> <b>02/13/2020</b>
Related to OsmoMGW - Feature #4395: Circuit Switched Data (CSD) Support	<b>New</b> <b>02/13/2020</b>

#### History

##### #1 - 02/13/2020 07:55 PM - laforge

- Related to Feature #1572: Circuit Switched Data (CSD) Support added

##### #2 - 02/13/2020 07:57 PM - laforge

- Related to Feature #4394: Circuit Switched Data (CSD) Support added

##### #3 - 02/13/2020 07:59 PM - laforge

- Related to Feature #4395: Circuit Switched Data (CSD) Support added