

OsmoBSC - Feature #3831

BSC support for "network sharing"

03/08/2019 10:27 PM - laforge

Status: New	Start date: 03/08/2019
Priority: Low	Due date:
Assignee:	% Done: 0%
Category:	
Target version:	
Spec Reference:	
Description	
This allows for RAN sharing between operators.	
It includes	
<ul style="list-style-type: none">• transmitting some new SI types on the BCCH (mainly SI22, optionally SI23 and SI21) to broadcast up to four additional PLMNs.• some additional signaling to select different operators' MSCs in the BSC in MOCN• some additional functionality in a MSC if the MSC is shared in GWCN	
Relevant top-level spec: TS 23.251	
See also Interesting3GPPSpecsForDevelopers	